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SOURCES OF MILK FOR FEDERAL ORDER MARKETS BY STATE AND COUNTY

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE AMS-565

(1978)

PREFACE

This publication presents information relating to milk supply areas for handlers regulated under Federal milk marketing orders, which are authorized by the Agricultural Marketing Agreement Act of 1937.

In contrast to the marketing areas where the regulated handlers distribute milk to the public, and which are specifically defined by the Federal orders, the milk production areas are not specified by the orders.

This publication presents a breakdown of producer deliveries of milk to Federal order markets according to the State and counties from which these deliveries originated. It is hoped that such a breakdown of deliveries will provide a meaningful picture of the milk supply area of Federal order markets.

Table 1 shows the annual volume of milk delivered to Federal order plants by State of origin, and the percentage that such deliveries are of fluid grade milk and all milk sold to plants and dealers within each State.

Table 2 lists the Federal milk marketing areas in alphabetical order and shows the annual volume of milk delivered to each market from each State and the percentage that each State represents of the total volume of milk delivered to each market.

Table 3 shows for regional groups of markets the annual volume of milk delivered to each region from each State and the percentage that each State represents of the total volume of milk delivered to the markets in each region.

Table 4 lists the States by geographic location and shows for each county in the State the volume of milk delivered to Federal order areas, as well as the total for each market, for the month of December. While the geographic order of the States makes it possible to show the data for most markets on the same or consecutive pages, the data for some markets are several pages apart.

The two maps show milk marketing areas under Federal orders and the sources of milk for these marketing areas, by county of origin, for various volume ranges.

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Similar data for 1957, 1960, 1963, 1965, 1967, 1969, 1972, 1973, and 1974 were issued in the following publications, respectively; AMS-243 (1958), an unnumbered Agricultural Stabilization and Conservation Service (ASCS) publication (1961), AMS-243 (1964), C&MS-50 (1966), C&MS-50 (1968), C&MS-50 (1969), an unnumbered Agricultural Marketing Service (AMS) publication (1974), AMS-565 (1975), and AMS-565 (1976).

Issued March 1978

HISTORICAL SUMMARY

A number of publications have been issued which reported on various aspects of the milk supply areas of Federal milk order markets. The following tables summarise this information for selected years, 1957-76. These data are one measure of the increasing importance of the Federal milk order program to the dairy industry, particularly the fluid milk sector, and illustrate the growth of the milk order program.

Year	Numbe of marke	: in Fe	cers ederal mar=	Fede		es to orders entage of Fluid grade	: plant	al : f	lealers
	Numbe	r <u>Nu</u>	ber	Mil. lb.	Per	cent	Mil.	lb.	Percent
1957 1960 1963 1965 1967 1969 1971 1972 1973 1974 1975	68 80 82 73 74 67 62 62 61 61 56	182, 189, 176, 158, 140, 141, 136, 131, 126, 123, 122,	816 477 077 657 275 347 881 565 805 855	33,455 44,812 52,860 54,444 53,761 61,026 67,872 68,719 66,229 67,778 69,249 74,605	34 43 48 49 56 60 60 61 63 65	53 64 70 70 70 77 80 78 78 78 78	98, 103, 111, 112, 109, 108, 112, 113, 109, 110, 110,	195 720 433 497 201 990 823 334 240	64 67 68 69 70 73 76 77 77 79 80 81
Year	r :	Population of Federa milk marketing areas 3/	ı	Number of States delivering to Federal order markets 4/		1	Percenta receivir receipts Number 2 to 4	ng produ s from L	icer // ces
		1,000		Number			Per	cent	
1957 1960 1963 1965 1967 1969 1971 1972 1973 1974 1975		57,29' 88,818 100,08' 102,35' 103,566 122,31' 142,931' 142,931' 141,47' 141,544' 149,49' for year	3 3 5 5 7 7 3	44 46 45 46 47 48 48 48 48		19 19 17 15 18 18 15 13 10 8 7	75 72 70 69 67 57 49 55 57 53	4 9 13 16 12 21 35 28 29 27 27	2 0 0 3 4 3 10 6 8 13 6

1/ Average for year.
2/ "Milk Production, Disposition, and Income," SRS.

3/ End of year; 1957, 1960-69, 1971-76, according to 1950, 1960, and 1970 U.S. census, respectively.

4/ Prior to 1972, yearly deliveries by a State are based on the relationship of deliveries in 1 month.

During 1976, handlers subject to 50 Federal milk marketing orders received 74.6 billion pounds of milk from producers, 65 percent of all milk marketed in the U.S. and 80 percent of the milk of bottling quality sold to plants and dealers in the U.S. In comparison, Federal order milk deliveries in 68 markets during 1957 amounted to 33.5 billion pounds, 34 percent of all milk marketed in the U.S. and slightly more than half of all fluid grade marketings. The growth of the Federal order program has resulted mainly from the expansion of existing orders into new previously unregulated areas and the addition of new orders. Also contributing to the growth in recent years has been the increasing conversion of milk of manufacturing grade to fluid (Grade A) and this production becoming associated with Federal orders.

The expansion of the Federal order program has been accompanied by an expansion in the supply area. In 1957, Federal order markets received milk from 44 States. By 1976, Federal order markets were receiving milk from producers in 2,266 counties in the 48 contiguous States. A corollary trend to the expansion in the supply area of all Federal order markets is a general extension in the supply areas of individual markets. In 1957, 94 percent of Federal order markets received milk from fewer than five States—usually the State or States in which the market was located plus neighboring States. By 1976, the percentage of markets receiving milk from five or more States increased to 45 percent with 6 percent of the markets receiving milk from eight or more States.

A closer look at total marketings to Federal orders by producers in the leading milk producing States provides further insight into the changing milk supply patterns for Federal order markets. These States are ranked in two ways: Rank I, according to deliveries to Federal orders; and Rank II, according to total milk marketed in the U.S.

The following table shows the leading States delivering to Federal orders; deliveries to Federal orders as a percentage of total deliveries to Federal orders; and the relationship to total U.S. marketings in 1960, 1968, and 1976.

	:			1976		:			1968		:			1960	
State	R	ank	ı:	Percent of total delivs. to F.O.	Rank	II	Raņk	I:	Percent of total delivs. to F.O.	Rank	II	Rank	I:	Percent of total delivs. to F.O.	Rank II
Wisc.	:	1		15.9	1	:	2		12.4	1	:	2		12.1	1
N.Y.	:	2		11.4	3	:	1		15.2	2	:	1		17.9	2
Penn.	:	3		8.6	5	:	3		9.3	5	:	3		8.5	5
Mich.	:	4		5•7	6	:	4		6.6	7	:	4		7.9	7
Minn.	:	5		5•5	4	:	10		2.6	3	:	17		1.6	3
Ohio	:	6		5.2	7	:	5		6.0	8	:	5		6.8	6
Tex.	:	7		4.3	9	:	6		4. O	11	:	7		3.6	12
Wash.	:	8		3.0	12	:	11		2.5	16	:	9		2.7	16
Ill.	:	9		2.7	11	:	7		3•5	9	:	6		4.0	8
Ind.	:	10		2.6	13	:	8		3.2	12	:	11		2.4	11
Vt.	:	12		2.5	15	:	9		3.0	15	:	8		3.6	14
Md.	:	16		2.0	20	<u>:</u>	12		2.5	19	_:	10		2.5	19
Total Top 10	:			64.9		:			65•9		:			69.9	

Generally, the States with the largest milk production are also the States that delivered the most milk to Federal order markets. An exception is California where there are no Federal milk orders. Over the period 1960-76, the order of the top 10 States delivering milk to Federal orders has changed. Notably, Minnesota has jumped from 17th to 5th. Two States that were in the top 10 in 1960, Vermont and Maryland, are no longer in this group.

HIGHLIGHTS

Some highlights of the 1976 survey of sources of milk in Federal order markets were:

- (1) Producers in 29 States marketed under Federal milk orders more than 75 percent of all milk sold to plants and dealers in those States. There were thirty-four States whose producers delivered more than 90 percent of their fluid grade marketings to Federal order plants. See table 1.
- (2) West South Central producers marketed under Federal milk orders the highest percentage (92 percent) of all the milk sold to plants and dealers in that region. Producers in the West North Central and West South Central regions delivered the highest percentage (97 percent) of their fluid grade milk marketings to Federal order plants. As might be expected, producers in the Pacific region delivered the lowest percentages of their fluid grade and all milk marketings (22 percent) to Federal order plants. (This is due to the absence of any Federal milk orders in California, the second largest milk producing State in the country in 1976.) See table 1.
- (3) Seven Federal order markets received all of their producer milk and twenty-four other markets received more than 90 percent of their producer milk from the State or States in which their marketing areas are located. By way of contrast, the Southern Illinois and Indiana markets received only 38 and 57 percent, respectively, of their producer milk from the State in which their marketing areas are situated. See table 2.
- (4) In one market, Federal order handlers received all of their producer milk from dairy farmers in one State. Eight other markets had two States as their sources of producer milk. In comparison, the Eastern Colorado, Ohio Valley, and Texas markets obtained their milk supplies from producers located in eight States. Eight other markets were supplied milk by dairy farmers from seven States. See table 2.
- (5) . Iowa producers delivered milk to 14 Federal order markets. Producers in Missouri and Minnesota supplied 13 and 11 Federal order markets, respectively, and Illinois and Wisconsin producers shipped milk to 10 markets.
- (6) In December 1976, producers in 2,266 of the 3,108 counties in the 48 contiguous States delivered milk to Federal order markets. Eight counties had producers delivering more than 35 million pounds of milk to Federal order markets. Ranked according to size, these counties were:

 Lancaster County, Pa., 86.0 million pounds; Maricopa County, Aris., 61.1 million pounds; Dane County, Wis., 53.8 million pounds; Dodge County, Wis., 46.5 million pounds; Hopkins County, Tex., 41.7 million pounds; Stearns County, Minn., 41.5 million pounds; Whatcom County, Wash., 40.3 million pounds; and Fond Du Lac County, Wis., 38.7 million pounds.

- There were 15 other counties whose dairy farmers shipped more than 30 million pounds to Federal order markets. See table 4.
- (7) There were 94 counties which each delivered more than 15 million pounds of milk to Federal order markets in December 1976. Although these 94 counties represent only 4.1 percent of the 2,266 counties delivering to Federal order markets, they accounted for 2.3 billion pounds of milk or 36.9 percent of the total deliveries to Federal order markets in December 1976. See table 4.

Table 1 .--Milk deliveries, by State of origin, to handlers regulated under Federal milk orders, 1975-76 $\underline{1}/$

	Deli	veries t	o Feder	al orde:	r plants	:		Deli	veries t	o Feder	al orde	r plants	3
State and	Total	::	deliv	percenta ered to ealers	all pla		: State	Total	2/	deliv		age of m all pla 3/	
region :		: :	Fluid <u>4</u> /	grade	A11 mi	1k :	region:	:	<u>-</u> / :	Fluid <u>4</u> /		A11 mi	1k
:	1975	1976 :	1975 :	1976 :	1975 :	1976		1975	1976	1975 :	1976	1975 :	1976
	Million	pounds:	Perc	ent :	Perce			Million	pounds:	Perc	ent :	Perce	ent
Maine :	267	260	44	47	44	42	Kentucky	: 1,521	1,647	95	95	72	77
New Hampshire:		301	95	94	95	94	Tennessee	1,282	1,365	91	95	73	75
Vermont :	1,813	1,887	93	91	93	91		: 95	105	15	17	15	17
Massachusetts:	534	531	96	86	96	97				_			
Rhode Island:		56	98	100	98		Mississippi	292	638	36	80	<u>35</u>	77
			-			100	East South	2 100	2 755	70	0.0		
Connecticut : New England:	$\frac{578}{3,554}$	$\frac{583}{3,618}$	100 87	100 86	100 87	$\frac{100}{86}$	Central	3,190	3,755	<u>72</u>	82	<u>60</u>	<u>69</u>
							Arkansas	427	480	94	100	65	70
New York	8,377	8,492	87	86	87	86	Louisiana		942	64	90	64	90
New Jersey :	,	506	99	98	99	98	Oklahoma	859	908	97	97	87	87
Pennsylvania:		6,433	91	93	89	91	Texas	3,071	3,182	99	99	99	99
Middle :	3,332	0,433		23	0)	71		. <u>3,071</u>	3,102	27		<u> </u>	27
Atlantic :	14,861	15,431	89	89	88	88	Central		5,512	92	97	87	92
Delaware :	112	123	91	98	91	98	Montana	: : 15	17	7	7	6	7
Maryland :		1,499	96	100	91	100			297	55	54	20	20
,	,	897	54	56					18			19	18
0					48 98	51	,			<u>5</u> / 5/	<u>5/</u> 5/	92	96
West Virginia: N. Carolina :	68	31 7 70	<u>5</u> / 5	<u>5</u> /	98 5	100 5	0010100	702 327	70 8 36 3	3/ 98	<u>3</u> / 97	92	97
		70 54	11	11	11				840	100	100	100	100
S. Carolina :						11					100	73	74
Georgia :	1,170	1,252	100	100	100	100		632	633	97			
Florida :	1,791	1,928	95	_96	_95	_96		·	102	48	59	48	_ 59
South : Atlantic :	5,740	6,140	69	_70	67	_68	Mountain	2,857	2,978	82	83	60	62
ntrantic :	5,740	0,140	_03	_/0	_07	_00	Washington	2,109	2,231	99	92	99	100
Ohio :	3,780	3,905	100	98	92	89	Oregon :	762	788	100	99	84	83
Indiana :	1,867	1,957	100	99	86	88	California	68	74	1	1	1	1
Illinois :	1,873	1,994	95	100	74	81	Pacific	2.939	3,093	23	22	22	22
Michigan :	4,016	4,243	100	100	94	95		:					
	10,306	11,843	88	92	56	60							
East North:		11,045			30		Alaska & Hawaii	. 0	0	0	0	0	0
Central :		23,942	_94	_96	<u>69</u>	72	Midska & Mawaii		Ü	Ü	Ü	Ü	O
Minnesota :	3,633	4,138	93	100	42	46	Total (U.S.)	69,249	74.605	78	80	63	65
Iowa :	•	1,867	96	92	45	47	10001 (0001)		7.1.002				
Missouri :	_,	1,744	97	98	60	61							
North Dakota:		194	60	66	22	24							
South Dakota:		433	100	100	29	30							
Nebraska :	664	674	98	96	50	51							
Kansas :	1,072	1,086	100		81	78							
West North:		1,000	100	93	01	70							
Central :	9,266	10,136	96	<u>97</u>	46	<u>49</u>							

^{1/} Revised data for 1975. Partially revised for 1976.
2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Deliveries by State are based on actual deliveries in each month of that year.
3/ Computed from data contained in "Milk Production, Disposition, and Income," 1974-76 and "Wisconsin Agricultural

Statistics" 1977 issue #200-77. Note: The Federal order plants to which milk from a particular state is delivered are not necessarily located in that state.

^{4/} Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

^{5/} Not published to avoid disclosing operations for manufacturing grade milk.

Table 2.-Sources of milk for milk marketing areas under Federal orders: Producer deliveries, by marketing area and State, 1976 $\underline{1}/$

	: Producer	: State as	::		Producer	: State as
Market and State $2/$: Producer : Deliveries	: Percentage : of market	::	Market and State $\underline{2}/$: Percentage : of market
	: 1,000 lb.	: Percent	::		1,000 lb.	: Percent
TACK HITTC	. 71 / 15	: 100.00	::	CDDATED KANCAC CITY	1 000 000	: 100 00
SLACK HILLS S Dak-(Wy)	: <u>71,415</u> : 71,415	100.00	::	Kan	: 1,090,900 : 460,987	100.00
S Dak-(wy)	. /1,413	. 100.00	::	Mo	373,278	: 42.26 : 34.22
EDAR RAPIDS-IOWA CITY	: 187,367	: 100.00	::	Minn	: 155,197	: 14.22
Iowa	178,004	95.00	::	Iowa		· 14.22 · 7.33
Minn	: 9,363	: 5.00	::	Neb	79,975 21,463	: 1.97
HIIII	. 9,303	: 5.00	::	Neb	. 21,403	. 1.57
CENTRAL ARIZONA	844,655	: 100.00	::	GREATER LOUISIANA 4/	529,260	: 100.00
Ariz		93.17	::		500,461	94.56
Calif-(Tex)	: 57,685	: 6.83	::	Miss	: 19,634	: 3.71
Calli-(Iex)	. 57,005	. 0.03	::	Tex	9,165	: 1.73
ENTRAL ARKANSAS-			::	IEX	• 7,103	:
FORT SMITH 3/	: 361,437	: 100.00	::	INDIANA	: 2,160,308	: 100.00
Ark	329,235	91.09	::		: 1,229,091	56.89
Mo	: 27,878	: 7.71	::		: 452,750	: 20.96
(Tex)-(Okla)	: 4,324	1.20	::	I11	: 150,483	: 6.97
(IEA) (ORIA)	• -,52-	. 1.20	::		138,981	: 6.43
ENTRAL ILLINOIS	252,712	: 100.00	::		98,712	: 4.57
I11		64.77	::		90,291	: 4.18
Iowa	: 82,060	: 32.47	::		: 90,291	:10
Minn-(Wis)	: 6,974	: 2.76	::		253,162	: 100.00
11111 (1113)	. 0,7/4	:	::		200,298	79.12
CHICAGO REGIONAL	. 9,779,375	: 100.00	::		: 35,947	: 14.20
Wis	9,021,989	92.26	::		: 16,917	6.68
III	705,223	: 7.21	::	Mont-(oreg)	. 10,717	
Iowa	38,435	: .39	::	LAKE MEAD	131,521	100.00
Minn	10,440	: .11	::	Nev	98,934	75.22
Mich	3,288	: .03	::	Utah	32,587	24.78
FILCH		05	::	ULan	. 32,307	
DES MOINES	: 697,062	: 100.00	::	LOUISVILLE-LEXEVANS.	. 1.207.486	100.00
Iowa	: 517,580	74.25	::	Ку	914,532	75.74
Minn	: 153,936	: 22.08	::	Ind.	282,324	23.38
Wis-(Mo)	: 25,546	: 3.67	::	I11	10,630	. 88
W15-(NO)	. 23,340	. 5.07	::	111	. 10,000	
EASTERN COLORADO	: 821,994	: 100.00	::	LUBBOCK-PLAINVIEW	77,936	100.00
Co1	: 632,292	76.92	::	Tex	51,902	66.60
Idaho	: 61,091	: 7.43	::	N Mex-(Okla)	26,034	33.40
Neb	: 47,595	: 5.79	::	N Mex-(ORIA)	. 20,000	
Utah	: 31,411	: 3.82	::	MEMBUTS	303,906	100.00
Kan	: 24,828	: 3.02	::	MEMPHIS Tenn	121,831	40.09
S Dak	: 12,186		::	Miss	97,858	32.20
					36,930	12.15
Wy	: 7,514 : 5,077	: .92 : .62	::	Ark Mo	: 22,507	7.41
Oreg	. 5,077	02	::		: 22,304	7.34
FACTEDN OUTO DECTEDN DA	: 3,494,423	. 100 00		Ky (211)	2,476	81
CASTERN OHIO-WESTERN PA. Ohio	: 1,871,185	: 100.00 53.55	::	(I11)-(Ok1a)	. 2,470	
Pa			::	MICHICAN INDEED	:	:
N Y	: 1,270,864 : 214,931	: 36.37	::	MICHIGAN UPPER	92,109	100.00
W Va		6.15	::	PENINSULA	84,168	91.38
w va Md	,	: 2.61	::	Mi ch	: 84,166 : 7,941	. 0 62
(Mich)-(Ind)	,	: 1.28	::	W1s	. /,741	: 0.02
(FILCH)=(Ind)	: 1,494	: .04	::		:	100.00
EACTEDN COMMUNICATA	: 289,692	: 100 00	::	MIDDLE ATLANTIC	: 5,408,338	52.42
EASTERN SOUTH DAKOTA S Dak	: 209,692	100.00	::	Pa	: 2,835,066	: 26.81
Minn	: 53,005	: 74.41 : 18.30	::	Md	: 1,449,676	: 11.98
Iowa	: 21,110	: 7.29	::	Va	: 648,093 : 212,504	: 3.93
20#4	. 21,110	. 1.29	::	N J	: 212,504	: 2.59
GEORGIA	. 1 502 407	. 100.00	::	W Va-N Y	: 140,049	2.27
Ga	: 1,502,497 : 1,210,045	100.00	::	Del	: 122,950	
Ga Ala-S Car	* *.	: 80.54	::	AND CONTEST OF THE	. 500 /20	100.00
Tenn	: 147,726	9.83	::	NASHVILLE	590,420 438,457	74.26
N Car	: 74,847	: 4.98	::	Tenn	: 438,457 : 144,066	: 24.40
N Cal	: 69,879	: 4.65	::	Ку	: 144,066	- 00
	. 720 700	. 100 00	::	Miss	: 7,787	: 1.32
CDEAT BACTM	: 728,700	100.00	::	(Mo)-(Ark)-(I11)	: 110	02
GREAT BASIN	: 567,819	: 77.92	::		. 1 107 (1)	100.00
Utah				NEDDACKA DECEEDM LOUA	: 1,137,616	- 100.00
Utah Idaho	: 146,853	: 20.15	::	112321010		
Utah Idaho Wy	: 146,853 : 10,251	: 1.41	::	Neb	: 587,764	: 51.67
Utah Idaho Wy Nev	: 146,853 : 10,251 : 3,107	: 1.41 : .43	::	Neb Iowa	587,764 226,043	: 51.67 : 19.87
Utah Idaho Wy	: 146,853 : 10,251	: 1.41	::	Neb Iowa Minn	: 587,764	: 51.67

Table 2.-Sources of milk for milk marketing areas under Federal orders: Producer deliveries by marketing area and State, 1976 $\underline{1}/$ -Continued

	Producer	: State as	::		Producer	: State as
Market and State $\underline{2}$	Deliveries	: Percentage : of market	::	Market and State <u>2</u> /	Deliveries	: Percentage : of market
	1,000 lb.	: Percent	::		: 1,000 lb.	: Percent
	:	:	::		:	:
NEOSHO VALLEY	$\frac{6,961}{4,950}$: 100.00	::	RIO GRANDE VALLEY	: 408,739	100.00
Мо	: 4,059	: 58.31	::	N Mex	: 290,391	: 71.05
Kan	2,902	: 41.69	::	Ariz	: 52,668	: 12.88
THE PAGE AND 5	. / 00/ 115	100.00	::	Tex	47,606	: 11.65
	: 4,994,115 : 1,885,287	: 100.00	::	Col-(Utah)	: 18,074	: 4.42 :
		: 37.75 : 27.59	::	ST. LOUIS-OZARKS	. 1 600 776	•
Conn		: 11.68	::	Mo	$\frac{1,698,776}{1,085,449}$: 100.00 : 63.90
	530,398	: 10.62	::	I11	: 513,647	: 30.24
N H	301,209	: 6.03	::	Iowa	: 48,455	: 2.85
	260,562	: 5.22	::	Ark	: 32,955	: 1.94
RI	55,584	: 1.11	::	0k1a	: 10,730	: .63
		:	::	Kan	: 7,540	: .44
NEW ORLEANS-MISSISSIPPI 6/	958,783	: 100.00	::		:	:
Miss	512,752	53.48	::	SOUTHEASTERN FLORIDA	: 775,248	: 100.00
La	433,305	: 45.19	::	Fla	: 745,976	96.22
Ark	: 12,384	: 1.29	::	Pa	: 18,069	: 2.33
(Ala)-(Mo)-(Tenn)	342	: .04	::	Ga-(Md)	: 11,203	: 1.45
TELL VODE NELL TERGES	0 477 500	:	::	COMMIEDN TATALOTS	:	100.00
	9,477,589	: 100.00	::	SOUTHERN ILLINOIS	: 1,126,029	100.00
	: 6,870,095	72.49	::	III	: 425,959 : 231,401	37.83
Pa N J	: 2,308,684 : 293,712	: 24.36 : 3.10	::	Wis Minn	: 331,401 : 196,994	: 29.43 : 17.49
		: .03	::	Iowa	: 196,994	: 17.49 : 10.82
		: .02	::	Mo	: 45,178	: 4.01
(VC)-(W Va)-(Hass)	. 2,232	02	::	Ind	: 4,714	: .42
NORTH CENTRAL IOWA	117,907	: 100.00	::	Tild	• 4,714	• • • • • • • • • • • • • • • • • • • •
Iowa	69,434	58.89	:: '	SOUTHERN MICHIGAN	: 4,028,641	: 100.00
Minn	48,473	: 41.11	::	Mich	: 3,860,801	95.83
	. 40,475	:	::	Wis	: 130,423	: 3.24
OHIO VALLEY	3,011,633	: 100.00	::	Ind	: 31,793	: .79
Ohio	1,941,163	64.45	::	Ohio	: 5,624	: .14
Ind	408,751	: 13.57	::		:	:
	321,310	: 10.67	::	TAMPA BAY	: 540,197	: 100.00
Mich	194,159	: 6.45	::	Fla	538,794	99.74
W Va	: 114,957	: 3.82	::	(Ala)-(Ga)	: 1,403	: .26
Va	17,958	: .60	::		:	:
Wis-(Iowa)	: 13,335	: .44	::	TENNESSEE VALLEY 7/	: 1,100,729	: 100.00
:		:	::	Tenn	: 698,172	: 63.43
OKLAHOMA METROPOLITAN	809,503	: 100.00	::	Va	: 230,493	: 20.94
0k1a	612,603	: 75.68	::	Ку	: 161,373	: 14.66
Kan	: 80,930	: 10.00	::	Ga	: 10,103	: .92
Ark	: 67,231	: 8.30	::	(W Va)-(N Car)	: 588	: .05
Mo	: 45,359	: 5.60	::	mmv.1.c	:	100.00
(N Mex)-(Tex)-(N Dak)	: 3,380	: .42	::	TEXAS	: 3,442,772	: 100.00
OPE CON_MACHINGTON	1 200 124	100.00	::	Tex	: 3,046,218	: 88.48
OREGON-WASHINGTON Oreg	1,308,134	: 100.00 59.80	::	Kan	: 159,562	: 4.63 : 3.73
Wash	1 1177711	: 59.80 : 34.86	::	Mo Okla	: 128,460 : 78,130	: 3.73 : 2.27
		: 4.09	::	N Mex	: 18,504	: .54
		:: 1.25	::	La	: 8,631	: .25
	: 10,504	:	::	(Neb)-(Ark)	: 3,267	: .09
PADUCAH	130,409	: 100.00	::	,,	:	:
	80,435	: 61.68	::	TEXAS PANHANDLE	: 88,815	: 100.00
Tenn	: 29,063	: 22.29	::	Ok1a	36,951	: 41.60
Мо	: 11,358	: 8.71	::	N Mex	: 27,648	: 31.13
111	9,553	: 7.32	::	Tex-(Kan)	: 24,216	: 27.27
	:	:	::		:	:
PUGET SOUND	: <u>1,575,140</u>	: 100.00	::	UPPER FLORIDA	$\frac{677,921}{}$: <u>100.00</u>
Wash	: 1,575,140	: 100.00	::	Fla	: 643,308	: 94.89
2011 ATTTT	:	:	::	Ga	: 21,900	: 3.23
QUAD CITIES-DUBUQUE	: 400,671	: 100.00	::	Ala-(Tenn)	: 12,713	: 1.88
Iowa	: 338,314	: 84.44	::			:
Minn	: 34,553	: 8.62	::	UPPER MIDWEST 8/	: 5,349,928	: 100.00
Wis	: 15,179	3.79	::	Minn	: 3,282,745	: 61.36
111	: 12,625	: 3.15	::	Wis	: 1,844,570	: 34.48
DED DIVED WALLEY	150 726	100.00	::	N Dak	: 193,613	: 3.62
RED RIVER VALLEY	159,736	100.00	::	S Dak	: 24,117	: .45
Okla-(Tex)	: 159,736	: 100.00	::	Iowa	: 4,883	: .09
	:	:	::	WESTERN COLORADO	58,211	: 100.00

Table 2.-Sources of milk for milk marketing areas under Federal orders: Producer deliveries by marketing area and State, $1976\ 1/$ -Continued

Market and State $2/$:	Producer Deliveries	:	Percentage	::	
	:	1,000 lb.	:	Percent	::	
	:		:		::	
ICHITA Kan	:		:		::	
Kan	:	343,970	:	100.00	::	
Neb	:	322,106	:	93.64	::	
0kla	:	15,150	:	4.41	::	
	:	6,714	:	1.95	::	

- 1/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders.
- $\overline{2}$ / For some markets, deliveries by some States have been combined. The States are listed by decreasing proportions of deliveries to the markets. States in parenthesis delivered less than three million pounds to the market.
- 3/ The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

 4/ Effective April 1, 1976, The Northern Louisiana market was expanded and renamed Greater Louisiana. Prior to this
- expansion the data represent Northern Louisiana.

 5/ Effective April 1, 1976, The Boston Regional and Connecticut markets were merged to form New England. Prior to this merger the data represent the summation of the two merged areas.
- 6/ Effective April 1, 1976, the New Orleans market was expanded and renamed New Orleans-Mississippi. Prior to this expansion the data represent New Orleans.
- $\frac{7}{I}$ Effective October 1, 1976, the Appalachian, Knoxville, and Chattanooga markets were merged and expanded to form Tennessee Valley. Prior to this change the data represent the summation of the three merged orders.
- 8/ Effective June 1, 1976, the Duluth-Superior, Minneapolis-St. Paul, Minnesota-North Dakota, and Southeastern Minnesota-Northern Iowa markets were merged and expanded to form Upper Midwest. Prior to this change the data represent the summation of the four merged orders.

Table 3.-Sources of milk for Federal milk order marketing areas: Producer deliveries, by region and State, 1969, 1972, and 1976 $\underline{1}/$

	•		::	d 1976 <u>1</u> 7		::		
Region and	19	976	::	1	972	::	1969)
State 2/	Producer	: State as	::	Producer	: State as	::	Producer	State as
-	deliveries	: Percentage	::	deliveries	: Percentage	::	deliveries	Percentage
	1,000 lb.	: of region : Percent	-::	1,000 lb.	: of region : Percent	-::	1,000 lb.	
	:	100.00		4 070 170			4 700 455	
NEW ENGLAND		100.00	::	4,879,178	: 100.00	::	4,730,455	
Vermont	: 1,885,287 : 1,377,920	: 37.75	::	1,821,220	: 37.33	::	1,700,302 :	
New York Connecticut	: 1,377,920 : 583,155	: 27.59 : 11.68	::	1,248,825 609,667	: 25.59 : 12.50	::	1,214,650 : 641,387 :	
Massachusetts	: 530,398	: 10.62	::	543,690	: 11.14	::	561,675	
New Hampshire	: 301,209	: 6.03	::	317,550	: 6.51	::	310,782	
Maine	: 260,562	: 5.22	::	271,050	: 5.55	::	227,664	
Rhode Island	: 55,584	: 1.11	::	67,176	: 1.38	::	73,995	
MIDDLE ATLANTIC	: : 14,885,927	: 100.00	::	14,541,880	: : 100.00	::	14,755,836	100.00
New York	6,870,095	: 46.15	::	7,244,364	49.82	::	7,527,503	
Pennsylvania	: 5,143,750	: 34.56	::	4,489,916	: 30.87	::	4,388,398	
Maryland	: 1,452,542	: 9.76	::	1,414,644	: 9.73	::	1,398,619	
Virginia	: 648,093	: 4.35	::	574,292	: 3.95	::	517,230	
New Jersey	: 506,216	: 3.40	::	592,246	: 4.07	::	716,072 :	
Delaware	: 122,950	: .83	::	115,776	: .80	::	109,115 :	
West Virginia	: 110,716	: .74	::	85,025	: .58	::	76,719	
Vt-Wis-Ohio-Mass-Ill-NC	: <u>3</u> / 31,565	: <u>3</u> / .21	::	25,617	: .18	::	22,180	.15
SOUTH ATLANTIC	3,495,863	: 100.00	::	3,522,310	: 100.00	::	2,538,602	100.00
Florida	: 1,928,078	: 55.15	::	1,730,499	: 49.13	::	1,385,043	54.56
Georgia	: 1,242,060	: 35.53	::	1,154,496	: 32.77	::	739,593	
Alabama	: 104,945	: 3.00	:::		: <u>4</u> / 4.74	::4		
Tennessee	: 77,428	: 2.22	::	155,334	: 4.41	::	128,316	
North Carolina	,	: 2.00	::	55,536	: 1.58	::	31,383	
South Carolina	: 54,197	: 1.55	::	34,521	: .98	::	12,159	
Pennsylvania	: 18,069 : 1,207	: .52 : .03	::	0	: 0 : 0	::	0 :	-
Md-NY-Wis-NJ Virginia	: 1,207 : 0	: .03	::	217,734	: 6.18	::	189,017	
West Virginia	: 0	: 0	::	7,325	: .21	::	15,127	
PACT MODTH CENTRAL	: : 25,152,716	: 100.00	::	22 227 607	: 100.00	::	20 777 270	100.00
EAST NORTH CENTRAL Wisconsin	9,957,544	39.59	::	23,227,607 8,445,031	: 100.00 : 36.36	::	20,777,370 7,146,799	
Michigan	:5/ 4,242,622	:5/ 16.87	::	4,207,471	: 18.11	::	3,812,963	
Ohio	3,905,415	: 15.53	::	3,957,759	: 17.04	::	3,688,709	
Indiana	: 1,956,673	: 7.78	::	1,959,473	8.44	::	1,832,596	
Illinois	: 1,455,973	: 5.79	::	1,586,882	: 6.83	::	1,471,790	
Pennsylvania	: 1,270,864	: 5.05	::	1,262,577	: 5.44	::	1,278,914	6.16
Kentucky	: 1,238,690	: 4.92	::	1,200,655	: 5.17	::	1,047,632	5.04
Iowa	: 383,464	: 1.52	::	95,597	: .41	::	42,018	
New York	: 214,931	: .85	::	107,134	: .46	::	88,894	
Minnesota	: 212,498	: .85	::	133,728	: .58	::	86,233	
West Virginia	: 206,071	: .82 : .18	::	185,817	: .80	::	196,774 : 29,022 :	
Missouri Maryland	: 45,178 : 44,835	: .18	::	35,855 47,161	: .15	::	50,988	
Virginia	: 17,958	: .07	::	0	: 0	::	0	_
Tennessee	: 0	: 0	::	2,467	: .01	::	4,038	-
WEST NORTH CENTRAL	: : 11,392,265	: 100.00	::	9,460,940	: : 100.00	::	7,800,027	100.00
Minnesota		34.46	::		27.70	::	1,664,512	
Wisconsin		: 16.55	::	1,347,207		::	1,148,644	
Iowa	: 1,483,798		::	1,351,120		::	1,293,501	
Missouri	: 1,463,353		::		: 16.76	::	1,312,443	
Kansas	: 819,332	: 7.19	::	892,602		::	1,015,837	13.02
Nebraska	: 624,377		::	626,914		::	493,565	
Illinois	: 526,272	: 4.62	::			::	537,742	
South Dakota	: <u>6</u> / 420,805		::			::	218,720 :	
North Dakota	: 193,613		::			::	98,718 :	
Arkansas	: 32,955	: .29	::			::	2,986	
Okla-Wy-Col	: 17,444	: .15	::	4,116	: .04	::	13,359	.17
	:							
								

Continued

Table 3.-Sources of milk for Federal milk order marketing areas: Producer deliveries, by region and State, 1969, 1972, and 1976 1/ -CON.

Region and State <u>2</u> /												
State <u>2</u> /		Producer	:	State as	-::	Producer	:	State as	::	D 1	-:-	State as
			:	Percentage	::	deliveries	:	Percentage		Producer	:	Percentag
	: "	eliveries	:	of region	::	deliveries	:	of region	::	deliveries	:	of regio
		1,000 lb.	:	Percent	::	1,000 1ь.	:	Percent	::	1,000 lb.	:	Percent
EAST SOUTH CENTRAL	:	2,125.464	:	100.00	::	2,084,905	:	100.00	::	1,961,018	:	100.00
Tennessee	-	1,287,523	:	60.58	::	1,151,161	:	55.21	::	1,092,627	:	55.72
Kentucky	:	408,178	:	19.20	::	217,848	:	10.45	::	212,904	:	10.86
Virginia	:	230,493	:	10.84	::	0	:	0	::	0	•	0.00
Mississippi	:	105,645	:	4.97	::	615,213	:	29.51	::	579,029	:	29.53
Arkansas	:	36,973	:	1.74	::	45,612	:	2.19	::		:	.88
Missouri	:		:	1.60	::	13,048	:	.63	::	17,370	:	.65
Illinois .	:	33,913	:	.57		0	:	.03		12,814	:	0
		12,035			::		-	-	::	0		
Georgia	:	10,103	:	.47	::	34,692	:	1.66	::	38,771	:	1.98
W Va-NC-Okla-Tex-Kan	:	601	:	.03	::	1,474	:	.07	::	231	:	01
La-Ala	:	0	:	0	::	5,857	:	.28	::	7,272	:	. 37
EST SOUTH CENTRAL		6,428,242	:	100.00	::	5,646,972	:	100.00	::	4,908,310	:	100.00
Texas		3,134,195	:	48.76	::	3,123,978	:	55.32	::	2,719,448		55.40
Louisiana	:	942,397	:	14.66	::	685,823	:	12.15	::	606,525	:	12.36
Oklahoma		890,184	:	13.85	::	948,374	:	16.79	::	949,602	:	19.35
Mississippi	:	532,386	:	8.28	::	163,492	:	2.90	::	135,913	:	2.77
Arkansas	:	409,849	:	6.37	::	335,634	:	5.94	::	369,112	:	7.52
Kansas	:	241,486	:	3.76	::	280, 285	:	4.96	::	55,030	:	1.12
Missouri	:	201,825	:	3.14	::	36,666	:	.65	::	22,068	:	.45
New Mexico	:	72,668	:	1.13	::	42,441	:	.75	::	46,840	:	.95
Neb-ND-Ala-Tenn	•	3,252		.05				.08		3,772		.08
	:	0,232	:	0	::	4,258	:	.28	::	0		0
Wisconsin	:	0	:	0	::	16,086	:		::	0	:	0
Minnesota	:	U	:	U	::	9,935	:	.18	::	U	:	U
MOUNTAIN		2,993,820	:	100.00	::	2,373,173	:	100.00	::	2,078,435	:	100.00
Arizona	:	839,638	:	28.04	::	611,784	:	25.78	::	501,939	:	24.15
Colorado	:	707,763	:	23.64	::	730,148	:	30.77	::	694,602	:	33.42
Utah	:	633,241	:	21.15	::	535,904	:	22.58	::	453,027	:	21.80
New Mexico	:	290,391	:	9.70	::	222,760	:	9.39	::	199,933	:	9.62
Idaho	:	207,944	:	6.95	::	50,919	:	2.15	::	38,128	:	1.83
Nevada	:	102,041	:	3.41	::	3,625	:	.15	::	0	:	0
California	:7/	57,685	:7		::	62,172	:	2.62	::8/	-	:8/	-
Texas	:_//	47,606	: /	1.59	::	78,681	:	3.31	::0/	71,073	: 0/	3.42
Nebraska	:	47,505	:	1.59	::	17,042	:	.72	::	3,897	:	.19
				.83		,						. 19
Kansas	:	24,828	:		::	9,590	:	.40	::	7,651	:	1.42
Wyoming	:	17,765	:	. 59	::	23,410	:	.99	::	29,613	:	.82
South Dakota	:	12,186	:	.41	::	18,292	:	.77	::	17,145 0	:	0
Oregon	:	5,137	:	.17	::	0	:	•	::	-	:	-
0klahoma	:	0	:	0	::	8,329	:	.35	::	7,889	:	.38
Minn-Iowa	:	0	:	0	::	517	:	.02	::	0	:	0
ACIFIC	-	3,136,436	:	100.00	::	2,972,978	:	100.00	::	1,478,611	:	100.00
Washington		2,231,416	:	71.15	::	2,103,454	:	70.75	::	1,432,745	:	96.90
Oregon		782,338	:	24.94	::	720,977	:	24.25	::	0	:	0
Idaho	:	89,401	:	2.85	::9		:9/		::	42,765		2.89
Montana	:10/	,	:1		::-	3,773	:	.13	::	3,101	:	. 21
California	: 10/	16,364	:-	.52	::	0	:	0	::	0	÷	0
	:	10,554	•		• •	Ü	•		• •		•	-

^{1/} Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders, grouped into regions.

^{2/} States whose producers marketed milk under the Federal orders located in the region. Regional totals include receipts in new markets established during the period in addition to changes in the individual markets due to expansion, contraction, merger or termination.

^{3/} Includes data for New York. The data were combined in order to mask restricted data.
4/ Includes data for Kentucky. The data were combined in order to mask restricted data.
5/ Includes data for Indiana. The data were combined in order to mask restricted data.
6/ Includes data for Wyoming. The data were combined in order to mask restricted data.

^{7/} Includes data for Texas. The data were combined in order to mask restricted data.
8/ Includes data for Nevada. The data were combined in order to mask restricted data.

 $[\]overline{9}/$ Includes data for California. The data were combined in order to mask restricted data.

^{10/} Includes data for Oregon. The data were combined in order to mask restricted data.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	Total :	Federal milk orde	
and County	: Total :	New : England :	New York- New Jersey
Country	·	1,000 Pounds	new verbey
MAINE	24.0//	24.0//	
Total	18,966	18,966	
Androscoggin Aroostook	535 538	535 538	
Cumberland	176	176	
Franklin	1,249	1,249	
Kennebec	4,051	4,051	
Knox	388	388	
Penobscot	2,381	2,381	
Piscataquis	612	612	
Somerset Waldo	5,176 2,335	5,176 2,335	
York	1,116	1,116	
Unspecified 1/		409	
_		• • • • • • • • • • • • • • • • • • • •	
NEW HAMPSHIRE	21. 207	21. 287	
Total Belknap	24,287 526	<u>24, 287</u> 526	
Cheshire	3,106	3,106	
Coos	2,722	2,722	
Grafton	6,035	6,035	
Hillsborough	2,799	2,799	
Merrimack	3,553	2 552	
Rockingham	1,628	3,553 1,628	
Strafford	1,432	1,432	
Sullivan	2,486	2,486	
VERMONT			
Total	145,456	145,277	179
Addison	30,787	30,787	<u>179</u> 0
Bennington	2,035	1,951	84
Caledonia	8,027	8,027	0
Chittenden	8,707	8,707	0
Essex	2,113	2,113	0
Franklin	28,829	28,829	0
Grand Isle	2,899	2,899	Ō
Lamoille	6,379	6,379	0
Orange	10,143	10,143	0
Orleans	19,920	19,920	0
Rutland	10,743	10,649	94
Washington	4,764	4,764	0
Windham	5,077	5,077	0
Windsor	5,032	5,032	0 .
MASSACHUSETTS			
Total	43,904	43,904	
Berkshire	4,995	4,995	
Bristol	5,184	5,184	
Essex	1,635	1,635	
Franklin	6,909	6,909	
Hampden	3,209	3,209	
Hampshire	5,019	5,019	
Middlesex	2,026	2,026	
Norfolk	708	708	
Plymouth	4,339	4,339	
Worcester	9,880	9,880	delivering milk to handlers regulated under al

^{1/} Includes the following Maine counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Lincoln, Oxford, Sagadahoc, and Washington.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :		Federal milk or	der marketing area	***************************************
and	: Total :	New	: New York-	: Middle	E. Ohio-
County	<u> </u>	England		: Atlantic	: W. Pennsylvania
RHODE ISLAND			1,000 Pounds		
Total	4,278	4,278			
Newport	1,510	1,510			
Providence	. 1,113	1,113			
Washington	1,066	1,066			
Unspecified 1/		589			
	,-,	,-,			
CONNECTICUT					
Total	49,803	49,803			
Fairfield	1,115	1,115			
Hartford	4,503	4,503			
Litchfield ~	12,011	12,011			
Middlesex	1,513	1,513			
Nasa 11	2 150	2 170			
New Haven	3,458	3,458			
New London Tolland	8,712	8,712			
Windham	8,242 10,249	8,242 10,249			
TIMIGH	100 247	109 247			
NEW YORK					
Total	662,006	111,799	536,081	<u>2</u> /	14,126
Albany	2,900	667	2,233	_	0
Allegany	11,128	0	10,867		261
Broome	12,090	0	12,090		0
Cattaraugus	17,872	0	16,548		1,324
Cayuga	22,992	0	22,992		0
Chautauqua	21,362	0	8,887		10 / 75
Chemung	4,396	0	4,396		12,475 0
Chenango	25,410	Ö	25,410		Ö
Clinton	14,251	11,487	2,764		Ö
Columbia	16,812	16,812	*		Ö
				`	
Cortland	22,183	0	22,183		0
Delaware	32,461	12,250	20,210		0
Dutchess	12,898	12,643	255		0
Erie	1,790	0	1,746		44
Essex	3,234	3,234	0		0
Franklin	14,901	2,264	12,637		0
Fulton	3,452	403	3,049		Ö
Genesee	707	Ó	707		Ō
Greene	3,721	1,468	2,253		Ö
Herkimer	23,174	0	23,174		0
Infforman	20 12/	0	20 121		0
Jefferson Lewis	32,134 25,731	0	32,134		0
Lewis Livingston	25,734 8 225	0	25,734 8 225		0
Madison	8,225 28,217	0	8,225 28,217		0
Monroe	307	0	307		0
		Ü			Ŭ
Montgomery	18,924	2,678	16,246		0
Oneida	29,178	0	29,178		0
Onondaga	16,522	0	16,522		0
Ontario	5,190	0	5,190		0
Orange	15,199	4,002	11,197		0
Oswego	8,023	0	8,023		0
Otsego	30,149	205	29,943		Ö
Rensselaer	9,379	8,860	519		Ö
St. Lawrence	30,291	0	30,291		Ö
Saratoga	7,098	4,586	2,512		Ō

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Rhode Island counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Bristol and Kent.

^{2/}Represents the production of fewer than three producers and/or restricted data. Data are included with West Virginia in "Unspecified."

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

		Nov	Federal milk or	der marketing area	
and :	Total :	New England	: New York- : New Jersey	: Middle : Atlantic	: E. Ohio- : W. Pennsylvania
			1,000 Pounds	. ACIANCIC	: w. remsylvania
EW YORK—CON.	1 100				
chenectady	1,122	359	763		0
choharie chuyler	13,889	919	12,970		0
eneca	3,593	0	3,593		0
teuben	2,311 23,953	0	2,311		0
capen	20 17))	U	23,953		0
ıllivan	6,619	0	6,169		0
Loga	14,027	0	14,027		0
ompkins	10,056	0	10,056		0
ster	2,735	943	1,792		0
shington	28,590	27,512	1,078		0
yne	3,641	0	3,641		- 0
roming	13,368	Ö	13,368		Ö
tes	5,139	0	5,139		Ö
specified 1/	1,114	507	583		23
W JERSEY					
Total	42,463		23,629	18,834	
rlington	4,616		1,052	3,564	
mberland	1,105		-,-,0	1,105	
oucester	1,170		Ō	1,170	
interdon	6,166		3,345	2,821	
onmouth	864		*	864	
orris	1,352		1,352	0	
lem	6,165		0	6,165	
merset	1,997		991	1,006	
ssex	7,857		7,857	*	
rren	9,810		8,524	1,286	
specified 2/	1,360		507	853	
CNNSYLVANIA					
Total	528,263		185,053	242,749	100,461
ams	8,126		777	7,349	*
legheny	673		Ö.	*	673
mstrong	2,943		0	*	2,943
aver	2,182		0	0	2,182
dford	11,592		1,435	9,531	626
rks	14,462		4,221	10,241	0
air	11,921		1,955	9,967	*
adford	31,961		31,961	*	*
icks	6,461		0	6,461	0
tler	4,655		Ō	0	4,655
mbria	362		0	*	362
entre	10,289		9,431	858)02 #
ester	24,747		2,023	22,723	0
arion	5,021		0	,,	5,021
earfield	1,120		Ö	176	944
inton			2 250	0	0
lumbia	3 , 259 937		3,259 561	3 7 6	0
awford	16,754		1,089	<i>*</i>	15,665
mberland	16,645		3,759	12,886	1),00)
uphin	4,947		2,537	2,410	ő
	·				30.1/5
ie	13,882		415 *	*	13,467
yette anklin	3,218		4,818	25 725 75 725	3,218 0
lton	30, 553 4, 085		1,356	25,735 2,729	0
eene	1,779		1,550	2, 127	1,779

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following New York counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Niagara, Orleans, Putnam, Suffolk, Warren, and Westchester.

2/ Includes the following New Jersey counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Bergen, Essex, Mercer, Middlesex, Ocean and Passaic.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :		Federal milk order marke	ting area
and	: Total :	New York-	: Middle	E. Ohio-
County	<u>: : : : : : : : : : : : : : : : : : : </u>	New Jersey	: Atlantic	: W. Pennsylvania
PENNSYLVANIA -	CON.		1,000 Founds	
Huntingdon	7,639	1,204	6,435	0
Indiana	5,643	0	0	5,643
Jefferson	2,389	Ö	ő	2,389
Juniata	7,684	3,767	3,917	0
Lackawanna	1,263	834	430	Ö
Lancaster	85,994	27,269	58,725	Ö
*		0		
Lawrence	4,607	0	0	4,607
Lebanon	16,026	4,752	11,273	0
Lehigh	965 4 , 870	55	910	0
Lycoming -		3,930	940	0
Mc Kean Mercer	1,435	1,435 0	0	0
Mer Cer	7,546	O	0	7,546
Mifflin	10,602	2,560	8,042	0
Montgomery	5,097	*	5,097	. 0
Montour	1,401	1,095	307	0
Northampton	5,518	1,294	4,224	0
Northumberland	3,216	2,539	677	0
Perry	6,218	2,154	4,064	0
Potter	4,889	4,889	0	
				0
Schuylkill Spundom	700	525	174	0
Snyder	4,719	2,937	1,782	0
Somerset Sullivan	10,095	0	1,578	8,516
	1,272	1,272		0
Susquehanna	_ 19,084	18,583	501	0
Tioga	16,843	16,843	0	0
Union	5,535	4,665	870	0
Venango	1,339	ó	0	1,339
Warren	3,157	558	0	2,599
Washington	7,737	0	O	7,737
Massa		r mr.4	g 11 g	
Wayne	12,923	5 ,77 6	7,147	0
Westmoreland	7,955	0	0	7,955
Wyoming	5,298	5,298	10.705	0
York Unspecified 1/	13,789 2,243	1,054 168	12,735	0 596
onspectified 1/	2,24)	100	1,479	570
DELAWARE				
Total	10,632		10,632	
Kent	4,205		4,205	
New Castle	3,517		3,517	
Sussex	2,909		2,909	
MARYLAND				
Total	126,518	284	122,788	3,446
Allegany	878	*	878	0
Baltimore	5,251	0	5,251	0
Caroline	3,536	0	3,536	0
Carroll	20,906	0	20,906	0
Cecil	6,533	*	6,533	0
m		-		0
Frederick Garrett	34,114	0	34,114	3,446
Harford	5,036	0	1,591	0
Hariora Howard	9,689	0	9,689 3,380	0
Howard Kent	3,290 5,604	0	3,290 5,604	0
	7,004	v	7,004	0
Montgomery	6,514	O	6,514	0
Queen Annes	3,412	0	3,412	0
St Marys	464	0	464	0
Talbot	2,115	0	2,115	0
Washington	17,371	110	17,261	0
Unspecified 2/	1,803	174	1,629	ota. Data are included in "Unspecified."

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Pennsylvania counties with less than ten producers delivering milk to handlers regulated
under all Federal orders; Carbon, Delaware, Elk, Forest, Lumerne, Monroe, Philadelphia and Pike.

2/ Includes the following Maryland counties with less than ten producers delivering milk to handlers regulated under
all Federal orders; Anne Arundel, Charles, Dorchester, Prince Georges, Somerset, Wicomico and Worcester.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

	Federal milk order marketing area										
	: Total :	Middle	: Tennessee	: Ohio	E. Ohio-	: New York-					
County	<u> </u>	Atlantic	: Valley	: Valley	: W. Pennsylvania	: New Jersey					
VIRGINIA			_	, 000 1 Out 10D							
Total	80,140	56,700	21,823	1,617							
Augusta	4,236	4,114	122	0							
Bedford	2,611	631	1,980	0							
Bland	956	*	521	434							
Botetourt	320	0	320	0							
Campbell	1,119	346	773	0							
Carroll	992	0	992	0							
Charlotte	208	208	0	0							
Clarke	2,027	2,027	Ö	0							
Culpeper	5,764	5,764	Ö	0							
Fauquier	6,428	6,428	0	0							
rauquici	0,420	0,420	O	O							
Floyd	47	47	*	0							
Franklin	2,050	0	2,050	0							
Frederick	593	593	0	0							
Loudoun	3,927	3,927	0	0							
Madison	3,284	3,284	0	0							
Montgomery	802	150	651	0							
Orange	2,350	2,350	0	ő							
Prince William		1,612	ő	ŏ							
Pulaski	1,411	*	1,411	Ö							
Rockingham	14,931	14,931	0	ő							
D.,, a. a. 1. 1	00/	0	004	/=							
Russell	996	0	928	67							
Shenandoah	2,124	2,124	0	0							
Smyth	2,000	0	1,898	102							
Spotsylvania	1,486	1,486	0	0							
Tasewell	940	0	53	887							
Washington	5,334	0	5,334	0							
Wythe	2,787	Ö	2,787	*							
Unspecified <u>1</u> /	8,805	6,677	2,001	127							
WEST VIRGINIA Total	28,173	11,778	23	9,136	7,198	38					
Berkeley	2,507	2,507	<u>23</u>	2 <u>3-20</u>	75-20	<u>38</u> 0					
Brooke	357	0	Ö	0	357	ŏ					
Greenbrier	1,635	0	0	1,635	0	ő					
Hardy	303	0	0	0	303	0					
Harrison	44 7	0	Ö	0	447	ő					
Jackson	397	*	0	397	0	0					
Jefferson	5,365	5,365	0	0	0	0					
Lewis	460	0	0	0	460	0					
Marshall	756	0	0	0	756	0					
Mason	3,487	0	0	3,487	0	0					
Mineral	582	459	0	0	*	38					
Monroe	1,825	0	12	1,814	0	0					
Ohio	612	Ö	0	0	612	0					
Preston	2,844	197	Ö	Ö	2,647	0					
Tyler	248	-/o	Ö	97	151	0					
Wood	279	Ö	Ö	198 1,508	80	0					
Unspecified 2/	6,153	3,249	12	1.508	1,384	Ō					

^{*}Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Virginia counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Accomack, Alleghany, Amelia, Amherst, Appomattox, Brunswick, Caroline, Chesterfield, Craig, Fairfax, Fluvanna, Giles, Goochland, Grayson, Greene, Halifax, Hanover, Henry, Lee, Louisa, Mecklenburg, Nottoway, Page, Patrick, Pittsylvania, Powhatan, Prince Edward, Roanoke, Rockbridge, Scott, Stafford, Surry, Warren, and Wise.

2/ Includes data for New York and for the following West Virginia counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Barbour, Braxton, Cabell, Fayette, Gilmer, Grant, Hampshire,

Hancock, Kanawha, Lincoln, Logan, Marion, Mercer, Monongalia, Morgan, Pendleton, Pleasants, Pocahontas, Putnam, Raleigh, Randolph, Ritchie, Summers, Taylor, Tucker, Upshur, Wayne, Wetmel and Wirt.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :		Federal milk order marketi	ng area
and	: Total :	Tennessee	Georgia	: Upper
County		Valley	<u>-</u>	: Florida
NORTH CAROLIN	ΔTA		1,000 Pounds	
Total	6,296	106	6,190	
Alleghany	61	<u>106</u> 61	0,170	
Ashe	20	20	Ö	
Clay	767	Õ	767	
Gaston	1,101	ŏ	1,101	
Unspecified 1		24	4,322	
ompeonized 2		~	4,)22	
SOUTH CAROLIN	Δ.			
Total	13,244		13,244	
Anderson	1,777		13,244 1,777	
Unspecified 2			11,467	
GEORGIA	222 142			
Total	111,481	<u>835</u> 0	108,676	<u>1,970</u>
Bartow	2,037		2,037	0
Bibb	2,063	0	2,063	Q
Burke	1,265	0	1,265	0
Carroll	1,370	0	1,370	0
Catoosa	1,639	*	1,639	0
Coffee	1,264	0	1,264	0
Colquitt	1,441	ŏ	1,441	Ö
Coweta	850	ŏ	850	Ö
Elbert	1,006	ŏ	1,006	Ö
Floyd	1,053	Ö	1,053	Ö
	·		-1-22	
Franklin	1,063	0	1,063	0
Greene	3,940	0	3,940	0
Hall	3,213	0	3,213	0
Jasper	1,330	0	1,330	0
Jefferson	2,805	0	2,805	0
Jenkins	4,941	0	4,941	0
Jones	2,539	0	2,539	Ö
Macon	2,563	Ö	2,563	Ö
Monroe	4,165	0	2, 965 4, 165	0
Morgan	8,888	0	4,105 8,888	Ö
rioi gaii	0,000	v	0,000	•
Newton	3,565	0	3,565	0
Polk	712	0	712	0
Putnam	9,868	О	9,868	0
Sumter	1,985	0	1,985	0
Troup	2,394	0	2,394	0
Walker	1,009	687	322	0
Warren	1,274	0	1,274	Ö
Warren Washington		0		0
Wilkes	1,169	0	1,169	0
Unspecified 3	1,948 3/ 38,121	148	1,948 36,003	1,970
	ots the production		producers and/or restricted dat	

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following North Carolina counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Alexander, Buncombe, Burke, Cabarrus, Caldwell, Catawba, Cherokee, Cleveland, Granville, Henderson, Lincoln, Mc Dowell, Mecklenberg, Polk, Rutherford, Watauga, and Wilkes.

2/ Includes data for Alabama and for the following South Carolina counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Abbeville, Aiken, Chester, Edgefield, Florence, Greenville,

Laurens, Mc Cormick, Newberry, Oconee, Pickens, Saluda, Spartanburg and York.

^{3/} Includes the following Georgia counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Appling, Atkinson, Bacon, Baker, Baldwin, Barrow, Ben Hill, Berrien, Brooks, Bulloch, Butts, Candler, Chatham, Chatooga, Cherokee, Clarke, Clayton, Columbia, Cook, Crawford, Dawson, Decatur, De Kalb, Dooly, Douglas, Effingham, Emanuel, Fannin, Fayette, Forsyth, Fulton, Gilmer, Gordon, Grady, Gwinnett, Habersham, Hancock, Haralson, Harris, Hart, Heard, Henry, Houston, Irwin, Jackson, Jeff Davis, Lamar, Laurens, Lee, Liberty, Lincoln, Lowndes, Mc Duffie, Madison, Marion, Meriwether, Miller, Mitchell, Murray, Oconee, Oglethorpe, Peach, Pickens, Pierce, Pike, Pulaski, Richmond, Rockdale, Schley, Screven, Seminole, Spalding, Stephens, Talbot, Taliaferro, Terrell, Thomas, Tift, Toombs, Towns, Turner, Twiggs, Union, Upson, Walton, Ware, Wayne, Webster, White, Whitfield, Wilcox and Worth.

Table 4. -- Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:	:		er marketing area		
and	: Total	: Upper	: Southeas		Tampa	
County	:	: Florida	: Florid	la :	Bay	
			1,000 Pounds			
FLORIDA						
Total	165,411	53,404	64,55	<u>50</u>	<u>47,457</u>	
Alachua	2,137	1,659		Ō	478	
Duval	10,922	10,407		94	421	
Highlands	7,680	#	7,68	30	0	
Hillsborough	22,365	592		0	21,773	
Holmes	771	771		0	*	
Jackson	1,348	1,177		0	170	
Lafayette	4,662	3,714	8	33	866	
Lake	1,918	1,767		Ó	151	
Manatee	8,930	126		0	8,804	
Marion	2,853	2,279		0	573	
Nassau	3,297	3,276		0	21	
Okeechobee	32,331	57	32,16	5).	*	
Palm Beach	5,972	70	5,97		0	
Pasco	5,959	*	2171	0	5,959	
Polk	2,639	0		*	2,639	
Washington	2,056	1,975		0	80	
Unspecified 1		25,603	18,55	37	5,522	
ompetition i	47,002	~),00)	10,7,	/ I	7,722	

State and County	Total	Ohio Valley	E. Ohio- : W. Pennsylvania :	Indiana	: Southern : Michigan
		V	1,000 Pounds		
Ohio					
Total	324,017	162,342	<u>153,358</u>	7,887	<u>430</u>
Adams	2,881	2,881	0	0	0
Allen	1,584	1,584	0	0	0
Ashland	11,693	0	11,693	0	0
Ashtabula	11,096	0	11,096	0	0
Athens	1,561	1,561	*	U	0
Auglaize	9,851	9,851	0	*	0
Belmont	2,664	661	2,003	0	0
Brown	1,853	1,853	Ó	0	0
Butler	4,845	4,845	0	0	0
Carroll	3,093	0	3,093	0	0
Champaign	6,535	6,535	O	0	0
Clark	2,281	2,281	0	0	0
Clermont	806	806	0	0	0
Clinton	1,777	1,777	0	0	0
Columbia	10,457	0	10,457	0	0
Coshocton	3,115	235	2,880	0	0
Crawford	2,756	1,263	1,493	Ö	Ö
Darke	9,516	6,843	0	2,673	0
Defiance	2,023	1,728	0	295	0
Delaware	2,438	2,438	0	0	0
	•	·			
Erie	794	0	794	0	0
Fairfield	4,690	4,690	*	0	0
Franklin	2,098	2,098	0	0	0
Fulton	3,078	2,724	0	0	354
Gallia	2,566	2,566	0	0	0
Geauga	2,611	0	2,611	0	0
Greene	1,511	1,511	0	0	0
Guernsey	1,281	170	1,111	0	0
Hamilton	762	762	0	0	0
Hancock	1,252	1,252	00	0	00

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes data for Alabama and for the following Florida counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Baker, Bradford, Brevard, Broward, Calhoun, Clay, Dade, De Soto, Escambia, Flagler, Gadsden, Gilchrist, Glades, Hardee, Hendry, Hernando, Indian River, Jefferson, Lee, Martin, Orange, Osceola, Pinellas, Putnam, St Johns, St Lucie, Sarasota, Seminole, Sumter, Suwannee, Volusia and Walton.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :		Federal milk order	marketing area	
and	: Total :	Ohio	: E. Ohio- :	Indiana	: Southern
County	<u> </u>	Valley	: W. Pennsylvania : 1,000 Pounds		: Michigan
OHIO -CON.					
Hardin	2,160	2,160	0	0	0
Harrison Henry	2,006 1,527	0 1,527	2 , 006	0	0
Highland	3,108	3,108	0	0	0
Holmes	7,484	0	7,484	0	Ö
Huron	3,722	218	3,505	0	0
Jackson	545	545	0	0	Ö
Jefferson	1,854	143	1,711	Ö	Ö
Knox	6,258	3,580	2,678	0	0
Lawrence	823	823	0	0	0
Licking	6,054	5,840	215	0	0
Logan	8,732	8,732	O	0	0
Lorain	5,576	0	5,576	0	0
Madison	2,491	2,491	0	0	0
Mahoning Marion	4,109 980	0 980	4,109 O	0	0
		•	•		
Medina	7,460	0	7,460	0	0
Meigs Mercer	1,900 16,706	1,900 12,751	0	0 055	0
Miami	2,846	2,846	Ö	3,955 0	Ö
Monroe	1,698	219	1,478	Ö	Ö
Montogomery	2,484	1,820	664	0	0
Morgan	844	632	212	ŏ	Ö
Morrow	2,045	1,693	351	Ō	Ō
Muskingum	2,925	2,336	589	0	0
Ottawa	967	500	468	0	0
Paulding	630	501	0	129	0
Perry	1,271	1,271	0	0	0
Pickaway Pike	1,938	1,938	0	0	0
Portage	827 4 , 639	827 0	0 4 , 639	0	0
Preble	3,126	2,897	0	229	0
Putnam Richland	3,231 2,705	3,231 897	0 1,808	0	0
Ross	1,332	1,332	0	Ö	Ö
Sandusky	2,564	1,831	733	Ō	Ö
Scioto	1,627	1,627	0	0	0
Seneca	3,401	1,807	~ 1,594	Ö	Ö
Shelby	10,146	9,887	0	258	0
Stark	13,070	121	12,949	0	0
Summit	475	0	475	0	0
Trumbull	5,746	0	5,746	0	0
Tuscarawas	9,414	515	8,899	0	0
Union Van Wert	5,113 1,306	4,948 1,306	165 0	O *	0
Van wert Vinton	280	280	0	0	0
Warren	1,193	1,193	Ö	ő	Ö
Washington	2,923	2,034	889	0	0
Wayne	29,059	0	29,059	O.	Ö
Williams	3,185	2,910	0	275	*
Wood	1,091	977	114	0	0
Wyandot	1,439	1,263	176	0	0 76
Unspecified 1		988	376 three producers and/or restri	cted data Data are	

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Ohio counties with less than ten producers delivering milk to handlers regulated under
all Federal orders; Cuyahoga, Fayette, Hocking, Lake, Lucas and Noble.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:	Ohio	^	al milk order market: Southern:		Southern
and County	: Total :	Valley	Indiana	: Southern : Michigan :	Louis LexEvns.	Illinois
Country	·····	Valley	1,0	000 Pounds	DCX -DVIIO	, IIIIII0I0
NDIANA						
Total	161,634	33,973	100,404	<u>3,036</u>	<u>23,895</u>	<u>326</u>
dams	5,504	4,015	1,489	0	0	0
llen	2,802	289	2,513	0	0	0
artholomew	943	*	943	Ö	ŏ	ő
		0				*
enton	543		543	0	0	
Lackford	658	207	451	0	0	0
oone	993	0	993	0	0	0
arroll	554	0	554	0	0	0
ass	2 , 111	Ö	2,111	Ö	Ö	ő
Lark		ŏ	~,111	Ö		
	1,601		1 000		1,601	0
Lay	1,186	0	1,099	0	87	0
Linton	595	0	595	0	0	0
rawford	255	0	0	0	255	0
and one	2 500	0	0	^	2 500	0
viess earborn	2,508 913	913	0	0	2,508 0	0
catur	1,398	292	1,106	0	0	0
e Kalb	4,192	1,443	2,384	366	0	0
elaware	1,446	389	1,057	0	0	0
ubois	2,955	Ó	255	0	2,730	0
l lab A	12 150	2 120	10.012	1 000	0	
lkhart	13,150	2,130	10,013	1,007	0	0
yette	832	547	286	0	0	0
Loyd	301	0	0	0	301	0
ranklin	1,936	1,718	217	Ō	0	Ō
lton	3,726	459	3,267	Ö	ő	ő
	1 004		2,401			
ibson	1,036	0	0	0	1,036	. 0
ant	1,566	278	1,288	0	0	0
eene	1,361	0	863	Ö	498	ŏ
		ŏ		Ö	#	ő
amilton	688		688			
ancock	548	0	548	0	0	0
arrison	1,597	0	0	0	1,597	0
endricks	1,816	0	1,816	0	0	0
	024	204	720	0	0	0
enry oward	936 828	206 0	730 828	0	0	0
	0.40					
intington	2,198	1,050	1,148	0	0	0
ckson	2,149	0	2,149	0	*	0
sper	289	0	289	0	0	0
y	2,634	2,130	504	0	0	0
efferson	1,020	262	411	0	246	0
		363				
nnings	434	0	434	0	0	0
ohns on	1,319	0	1,319	0	0	0
nox	557	0	0	0	557	0
sciusko	4,823	734	3,778	311	Ö	0
Grange	4,724	1,131	2,790	802	Ö	Ö
		·				
ke	1,643	0	1,643	0	0	0
Porte	5,000	0	5,000	0	0	0
wrence	1,077	0	893	0	184	0
dison	695	0	695	0	0	0
rion	892	Ö	892	Ö	0	0
rshall	6,868	1,801	5,067	ŏ	ŏ	Ö
	·					
artin	423	0	0	0	423	0
iami	3,666	0	3,666	0	0	0
onroe	647	0	489	0	158	0
ип ос				^	0	0
	686	0	686	0	0	0
ontgomery organ	686 641	0	686 641	0	0	0

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

Table 4.-Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State :	:	: Federal milk order marketing area							
	Total :	Ohio	: Indiana	: Southern	: Louis	: Southern			
County _:		Valley	Indiana	: Michigan	: LexEvans.	: Illinois			
			1,0	00 Pounds					
INDIANA -CON.			6						
)hio	288	288	0	0	*	0			
range	1,091	0	0	0	1,091	0			
)wen	384	0	384	0	0	0			
erry	534	0	0	0	534	0			
Porter	890	0	890	0	0	0			
Posey	995	0	0	0	995	0			
ulaski	1,756	370	1,386	0	Ő	Ō			
utnam	1,630	0	1,630	0	0	Ō			
Randolph	2,242	2,054	188	0	0	0			
Ripley	1,387	1,293	94	0	0	Ō			
lush	2,461	487	1,974	0	0	0			
t Joseph	3,359	0	3,197	162	Ö	Ö			
Scott	442	*	21-71 *	0	142	ő			
Shelby	1,336	*	1,336	0	#	Ö			
Spencer	1,402	0	0	Ō	1,402	Ö			
Starke	650	350	300	0	0	0			
Steuben	5,229	2 , 776	2,277	176	0	0			
Sullivan	389	2,770	2,211 0	176	389	0			
Switserland	1,061	748	137	0	176	0			
Switseriand Sippecanoe	637	740	637	0	0	0			
Tippecanoe	057	O	0)/	U	U	U			
Inion	752	571	181	0	0	0			
landerburgh	993	0	0	0	99 3	0			
/igo	447	0	199	0	248	0			
labash	3,313	412	2,901	0	0	0			
Varrick	1,182	0	0	0	1,182	0			
Vashington	4,042	0	209	0	3,833	0			
layne	4,226	1,597	2,629	0 .	0	Ö			
Vells	2,698	963	1,735	Ö	Ö	Ö			
Mhite	1,015	0	1,015	Ö	Ö	Ö			
Mitley	3,415	197	3,218	Ö	Ö	ő			
Inspecified 1/	1,698	237	770	Õ	428	263			

State and County	Total	: Southern : Illinois				s: Louis : :LexEvns.:	Memphis	: Central : Illinois	:St.Louis	Paducah
					1,000 F	ounds				
ILLINOIS										
Total	166,564	35,784	13,285	<u>58,513</u>	1,092	<u>678</u>	<u>797</u>	12,357	43,842	217
Adams	1,731	1,731	0	0	0	0	0	0	*	0
Bond	3,284	797	0	0	0	0	0	0	2,487	0
Boone	6,544	0	0	6,544	0	0	0	0	0	0
Bureau	461	0	203	0	0	0	0	258	0	0
Carroll	2,999	180	109	1,317	148	0	0	1,246	0	0
Champaign	697	697	*	0	0	0	0	0	0	0
Clinton	15,974	1,168	0	0	0	0	0	0	14,806	0
Cumberland	881		0	0	0	0	0	0	675	0
De Kalb	1,901	0	*	1,787	0	0	0	114	0	0
Douglas	837	837	0	0	0	0	0	0	0	0
Effingham	6,573		0	0	0	0	0	0	3,411	0
Fayette	1,825		0	0	0	0	0	0	1,411	0
Grundy	626	228	0	162	0	0	0	236	0	0
Henry	486	0	176	0	0	0	0	310	0	0
Iroquois	2,993		414	0	0	0	0	*	0	0
Jackson	605	605	0	0	0	0	0	0	*	0
Jasper	1,721	1,232	0	0	0	0	0	0	489	0
Jefferson	623	*	0	0	0	0	268	0	355	0

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Indiana counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Brown, Fountain, Newton, Parke, Pike, Tipton, Vermillion and Warren.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec, 1976

State	:	:			Federal m	ilk order mar	keting ar	ea		
		: Southern		Chicago	: Quad Cty	s: Louis :	Mamphia	: Central	:St.Louis	Paducah
County	:	: Illinois	: Indiana	Regional	:-Dubuque	:LexEvns.:	Memphis	: Illinois	:-Osarks	Paducan
					1,000 P	ounds				
ILLINOIS -CON.										
Jersey	712	*	0	0	0	0	0	0	712	0
Jo Daviess	8,408	469	1,347	4,740	293	0	0	1,559	0	0
Kane	5,714	0	*	5,714	0	0	0	0	0	0
Kankakee	1,208	691	516	0	0	0	0	0	0	0
Kendall	598	0	353	*	0	0	0	245	0	0
Knox	434	0	174	0	0	0	0	259	0	0
Lake	1,212	0	0	1,212	0	0	0	0	0	0
La Salle	1,368	92	*	0	0	0	0	1,277	0	0
Lee	1,025	176	699	149	0	0	0	*	0	0
Livingston	1,471	843	*	0	0	0	0	628	0	0
Mc Henry	15,177	0	O	15,177	0	0	0	0	0	0
Mc Lean	1,230	611	156	0	0	0	0	462	0	0
Macoupin	1,873	1,082	0	0	0	0	0	0	791	0
Madison	5,284	1,965	0	0	0	0	0	0	3,319	0
Marion	818	207	0	0	0	0	0	0	611	0
Mercer	265	0	265	0	0	0	0	*	0	0
Monroe	1,128	0	0	0	0	0	0	0	1,128	0
Montgomery	1,727	1,441	0	0	0	0	0	0	285	0
Moultrie	666	666	0	0	0	0	0	0	0	0
Ogle	3,256	753	*	2,299	0	0	0	205	0	0
Peoria	944	0	*	0	0	0	0	944	. 0	0
Perry	673	*	0	0	0	0	0	_	673	0
Randolph	3,250	538	0	0	0	0	0	0	2,712	0
Richland	632	632	0	0	0	0	0	0	0	0
Rock Island	593	0	155	0	*	0	0	438	0	0
St Clair	2,486	232	ő	0	0	0	0	0	2,254	Ō
Sangamon	464	464	Ō	0	0	0	Ö	Ō	0	ō
Shelby	2,633	2,633	0	0	0	0	Ō	0	*	ŏ
Stephenson	20,380	1,405	6,116	12,286	*	0	0	573	0	0
Tasewell	962	49	100	0	0	0	0	813	0	0
Union	225	225	0	ő	0	Ö	*	010	0	*
Vermilion	544	544	ő	0	ő	ő	0	0	0	0
Washington	7,649	458	ő	ŏ	ő	ŏ	ŏ	ő	7,191	ő
Wayne	577	387	ő	Ö	ő	ŏ	191	ŏ	*	ŏ
Whiteside	2,642	311	0	622	534	0	0	1,175	0	0
Will	2,501	104	1,848	549	0	0	0	1,175	0	0
Winnebago	5,269	104	0	5,269	0	0	0	0	0	0
Woodford	738	239	*	0	0	0	0	499	0	0
Unspecified 1/		4,731	654	687	117	678	337	1,117	531	217
o.pooliica i/	/ 00 /	49 1 7	0)4	007	11/	- •))(19 24 (7)1	K-L (
State and		· South		Michia				i cago	01-	io

State and	· Total	Southern	:	Michigan	:	Indiana	:	Chicago	:	Ohio	
County	i locar	Michigan		Upr. Penin.	:	Indiana		Regional	:	Valley	
					1,000 Pou	nds					
MICHIGAN				-							
Total	356,364	324,282		7.159		8,022		268		16,634	
Alcona	633	633		0		0		ō		0	
Alger	674	*		674		0		0		0	
Allegan	15,584	15,404		0		180		0		0	
Alpena	2,540	2,540		0		0		0		0	
Antrim	1,505	1,505		0		0		0		0	
Arenac	2,645	2,645		0		0		0		0	
Baraga	403	0		403		0		0		0	
Barry	8,207	8,207		0		0		0		0	
Bay	1,400	1,400		0		0		0		0	
Berrien	2,405	90		0		2,315		0		0	
Branch	4,232	1,990		0		541		0		1,700	
Calhoun	7,603	6,585		0		763		0		255	

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Illinois counties with less than ten producers delivering milk to handlers regulated under
all Federal orders; Alexander, Brown, Christian, Clark, Clay, Coles, Cook, Crawford, De Witt, Du Page, Edgar, Edwards,
Ford, Franklin, Fulton, Greene, Hamilton, Hancock, Henderson, Johnson, Lawrence, Logan, Mc Donough, Macon, Marshall,
Mason, Massac, Menard, Morgan, Piatt, Pike, Pulaski, Putnam, Saline, Schuyler, Stark, Wabash, Warren, White and
Williamson.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:		Federal	milk order marketi	ng area	
and :	Total	Southern	: Michigan :	Indiana :		: Ohio
County		Michigan	: Upr. Penin. :) Pounds	Regional	: Valley
MICHIGAN -CON.			1,000	Pounds		
Cass	2,686	798	0	1,290	0	598
Charlevoix	1,201	1,201	0	O	Ö	0
Cheboygan	1,098	1,098	0	Ō	Ö	Ö
Chippewa	1,403	833	570	0	Ö	Ö
Clare	2,024	2,024	0	0	Ö	Ö
Clinton	15,333	15,333	0	0	0	0
Delta	1,811	973	838	0	0	0
Dickinson	521	320	201	Ö	Ö	ŏ
Eaton	4,758	4,758	0	Ō	Ö	Ö
Emmet	1,039	1.039	0	Ō	Ö	Ö
Genesee ~	3,014	3,014	0	0	Ō	Ö
Gladwin	1,480	1,480	0	0	0	0
Gogebic	151	*	151	0	0	0
Grand Traverse	1,115	1,115	0	Ö	Ö	Ö
Gratiot	6,876	6,876	Ö	Ö	Ö	ő
Hillsdale	8,635	4,760	Ō	833	Ö	3,042
Houghton	861	0	861	0	Ö	0
Huron	18,316	18,316	0	Ō	Ö	Ö
Ingham	10,500	9,824	0	0	0	677
Ionia	12,230	12,230	Ö	Ö	Ö	0
Iosco	1,017	1,017	Ö	ŏ	Ö	ŏ
Isabella	9,292	9,292	Ö	Ö	Ö	Ö
Jackson	7,407	6,263	Ö	197	Ö	948
Kalamasoo	3,551	3,355	Ō	0	ő	196
Kent	12,644	12,644	0	0	0	0
Lake	391	391	Ö	ŏ	Ö	Ö
Lapeer	10,207	10,207	Ö	Ö	00	Ö
Leelanau	672	672	Ō	Ö	0	Ö
Lenawee	9,347	2,514	Ō	282	Ö	6,550
Livingston	6,365	6,365	0	0	0	*
Mackinac	937	663	274	0	0	0
Macomb	3,283	3,283	0	Ö	Ö	Ö
Marquette	472	0	472	ō	Ö	Ö
Mason	2,438	2,438	0	0	Ō	Ö
Mecosta	4,177	4,177	0	0	0	0
Menominee	5,341	2,941	2,132	0	268	0
Midland	665	665	0	0	0	0
Missaukee	7,409	7,409	Ö	Ö	Ö	Ō
Monroe	1,307	245	. 0	Ō	Ō	1,062
Montcalm	7,214	7,214	0	0	0	, 0
Montgomery	1,062	1,062	0	О	0	O
Muskegon	3,591	3,591	0	0	0	0
Newaygo	6,693	6,693	0	0	0	0
Oakland	1,376	1,376	Ö	Ö	Ö	Ö
Oceana	2.264	2,264	Ö	Ō	0	Ō
Ogemaw	3,241	3,241	0	0	0	Ō
Ontonagon	499	0	499	0	0	Ō
Osceola	6,090	6,090	ó	0	0	0
Oscoda	925	925	0	0	0	0
Otsego	418	418	Ö	Ö	Ō	Ö
Ottawa	13,909	13,909	Ö	Ö	Ö	Ö
Presque Isle	1,650	1,650	Ö	Ö	Ö	Ö
Saginaw	5,202	5,202	Ō	O	0	0
St Clair	6,177	6,177	0	0	0	0
			than three producers ar	d/or restricted dat	a. Data are incl	uded in "Unspecified.

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:				ieral milk orde	r marketin	g area		
and	Total :	Southern	:	Michigan	: Indian	:	Chicago	:	Ohio
County		Michigan	:	Upr. Penin.	i	<u>:</u>	Regional	:	Valley
					L.000 Pounds				
ICHIGAN -CON.									
t. Joseph	4,445	3,047		0	471		0		927
anilac	31,579	31,579		0	0		0		0
hiawassee	8,894	8,894		0	0		0		0
uscola	7,230	7,230		0	0		0		0
an Buren	2,549	1,400		0	1,150		0		0
ashtenaw	9,222	8,707		0	0		0		515
exford	1,281	1,281		0	0		0		0
nspecified 1/	1,054	809		82	0		0		163

State and	Total	: Chicago :			: Michigan :				Southern	
County	:	: Regional :		MICHIGAN	:Upr.Penin.: 1,000 Pou		Mornes :	-Dubuque	Illinois :	TITIMOIS
WISCONSIN	2 01 5 (2)	500 011	04.381	30 440		001 055		1	00.100	0/
Total Adams	1,045,614	730,944 1,814	38.174 0	10,880	757 0	234.875	2,100	<u>457</u>	27,427	<u>2</u> /
Barron	33,738	1,579	ŏ	Ö	ŏ	32,159	ŏ	ŏ	ŏ	
Brown	22,105	22,105	0	0	0	0	0	0	0	
Buffalo	15,126	1,621	0	0	0	13,266	0	0	239	
Burnett Calumet	2,607	301	0 364	0	0	2,307 0	0	0	0	
Carumet	21,517	21,153	504	U	O	O	O	U	O	
Chippewa	33,259	4,214	0	0	0	27,307	0	0	1,738	
Clark	26,535	12,136	0	0	0	14,400	0	0	*	
Columbia	18,465	15,807	2,658	0	0	0	0	0	0	
Crawford Dane	5,260 53,777	4,885 48,771	0 5,006	0	0	0	Ô	376 0	Ö	
Dodge	46,534	42,032	4,502	ŏ	ŏ	Ö	ŏ	Ö	Ö	
	-	•	*	_	•	0	^	^	_	
Door	6,816	6,816	0	0	0	0	0	0	0 463	
Dunn Eau Claire	26,186 9,865	778 1,160	0	0	0	24,946 6,824	Ö	0	1,882	
Florence	782	203	ő	240	339	0	ő	ŏ	0	
Fond Du Lac	38,746	30,907	7,839	ō	0	ō	ŏ	Ō	Ö	
Forest	327	327	ó	*	0	0	0	0	0	
Grant	34,048	21,153	435	0	0	0	0	0	12,459	
Green	23,239	21,696	1,543	Ō	0	Ō	Ō	O	0	
Green Lake	10,522	9,609	913	0	0	0	0	0	0	
Iowa	19,239	15,274	2,959	0	0	0	0	0	1,007	
Iron	416	0	0	0	313	103	0	0	0	
Jackson	9,241	4,280	0	0	0	3,867	155	0	939	
Jefferson	23,044	21,903	1,142	0	0	0	0	0	0	
Juneau	8,484	7,332	1,152	0	0	0	*	0	0	
Kenosha	7,701	7,701	0	0	0	0	0	0	0	
Kewaunee La Crosse	10,097	10,097	0	0	0	3,427	673	81	0	
Lafayette	11,217 20,996	7,036 14,215	410	Ö	0	0	6,0	0	6,371	
	•	·		_		-		_		
Langlade	8,285	5,212	0	3,074	0	0	0	0	0	
Lincoln	1,956	1,956	0	0	0	*	0	0	0	
Manitowoc Marathon	26,307 32,089	26,307 26,317	0	385	0	5,387	0	0	0	
Marinette	6,707	3,891	Ö	2,710	106	0	Ö	ŏ	ő	
Marquette	4,270	4,015	255	0	0	ő	ŏ	ŏ	Ö	
Monroe	19,411	14.364	2,955	0	0	1,740	352	0	0	
Oconto	15,345	12,906	0	2,439	ő	0	0	ŏ	ŏ	
Outagamie	32,984	32,984	ŏ	*	ő	ŏ	ō	ō	0	
Osaukee	8,562	8,562	Ō	0	Ö	0	0	0	0	
Pepin	5,995	356	0	0	0	5,638	0	0	0	
Pierce	16,562	680	00	0.	0	15,801	82	0	0	

^{*}Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes the following Michigan counties with less than ten producers delivering milk to handlers regulated under all Federal orders; Benzie, Iron, Kalkaska, Manistee, Schoolcraft and Wayne.

2/ Represents the production of fewer than three producers and/or restricted data. Data are included with Iowa in "Unspecified."

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State :	:				Federal mill	order mar				
and :	Total :	Chicago	· Indiana ·		: Michigan :	Upper :	Des :	Quad Ctys:	Southern	: Central
County :	:	Regional	: Indiana	Michigan	:Upr.Penin.:	Midwest:	Moines:	-Dubuque :	Illinois	: Illinois
					1,000 Pour	ds				
WISCONSIN -CON.										
Polk	23,379	231	0	0	0	23,054	94	0	0	
Portage	6,385	6,148	0	0	0	237	0	0	0	
Price	1,486	1,486	0	0	0	0	0	0	0	
Racine	7,120	7,120	0	0	0	0	0	0	0	
Richland	11,089	10,342	747	0	0	0	ο	0	0	
Rock	22,810	20,466	2,344	0	0	0	0	0	0	
Rusk	9,273	2,864	0	0	0	6,409	0	0	0	
St Croix	26,512	2,166	0	0	0	24,210	137	0	0	
Sauk	23,555	23,405	150	0	0	0	Ö	Ō	0	
Sawyer	1,699	495	0	0	0	1,204	0	0	Ö	
Shawano	25,910	25,107	0	803	0	0	Ō	Ö	Ō	
Sheboygan	19,540	19,011	530	Ó	0	0	0	0	Ō	
Taylor	10,967	8,315	0	0	0	2,652	0	0	0	
Trempealeau	18,803	6,829	Ö	Ö	Ö	9,418	328	Ö	2,228	
Vernon	9,950	8,573	1,229	0	Ö	*	148	Ö	0	
Walworth	20,271	20,271	0	Ö	Ö	0	0	Ö	0	
Washburn	3,393	0	Ö	Ö	Ö	3,393	Ö	ŏ	Ö	
Washington	18,618	18,081	537	Ö	Ö	0	ŏ	Ö	ŏ	
Waukesha	9,536	9,536	0	0	0	0	0	0	0	
Waupaca	19,060	17,910	Ö	1,150	Ö	Ö	0	ő	Ö	
Waushara	5,083	5,083	o o	0	Ö	0	0	Ö	0	
Winnebago	15,347	14,859	487	0	0	0	0	0	0	
Wood	9,312	7,961	407	0	0	1,352	0	0	0	
Unspecified 1/	6,337	232	18	79	0	5,776	120	0	102	
oughern Ted T/	0,001	434	10	19	U	2,110	120	O	102	

State and	· Total					: Chicago:			: Ced.Raps		
County	: 10001	: Midwest:	Kans. Cty	:-W. Iowa		:Regional:	Moines	Cen. Iowa	:-IowaCty.	:-Dubuque	:Illinois
					1,00	0 Pounds					
MINNESOTA	207 507	03.0 801	/ 000	3.5.63.1	1 530	100	30 035	. 20/	0.003	F 1//	10 110
Total	381,591	310 , 794	6,805	15,714	4,513	<u>438</u>	. <u>12,815</u>	<u>4,206</u>	3,721	5,466	$\frac{17,117}{2}$
Aitkin	1,278	1,278	0	0	0	0	0	0	0	0	0
Anoka	815	815	0	0	0	0	0	0	0	0	0
Becker	6,030	6,030	0	0	0	0	0	0	0	0	0
Beltrami	1,506	1,506	0	0	0	0	0	0	0	0	0
Benton	5,022	5,022	0	0	0	0	0	0	0	0	0
Big Stone	371	371									
Blue Earth	1,309	1,309	*	0	0	0	0	0	0	0	0
Brown	3,543	3,399	0	*	0	0	143	0	0	0	0
Carlton	2,570	2,570	Ō	0	0	0	Ó	0	0	0	0
Carver	5,935	5,621	O	~O	0	0	314	0	0	0	0
Cass	229	229	0	0	0	0	Ó	0	0	0	0
Chippewa	801	801	O	Ö	0	0	0	0	0	0	0
Chisago	3,830	3,830	0	0	0	0	0	0	0	0	0
Clay	2,501	2,501	0	0	0	0	0	0	0	0	0
Clearwater	1,099	1,099	0	0	0	0	0	0	0	0	0
Cottonwood	783	254	0	335	0	О	194	0	0	0	0
Crow Wing	766	766	0	0	0	0	0	0	0	0	0
Dakota	7,740	7,740	*	0	0	0	0	0	*	0	0
Dodge	5,594	3,142	*	0	0	0	600	0	304	*	1,547
Douglas	7,531	7,531	0	0	0	Ö	0	0	0	0	0
Faribault	2,101	634	0	8	0	ő	273	1,194	ŏ	Ö	Õ
Fillmore	12,575	2,571	Ö	0	0	Ö	1,151	0	ŏ	3,281	5,573
Freeborn	3,068	466	0	1,797	Ö	Ö	666	140	8	0	77.0
Goodhue	20,037	12,329	392	-, () (0	Ö	162	0	2,132	Ö	5,022
Gooding	20,031	12, 527	272	0	Ü	Ü	102	·	~,=)~	· ·	,,,,,,
Grant	1,839	1,839	0	0	0	O	0	0	0	0	0
Hennepin	6,124	6,037	0	0	0	0	87	0	0	0	0
Houston	6,652	865	0	0	0	278	4,106	0	0	0	1,404
Hubbard	478	478	0	0	0	0	0	0	0	0	0
Isanti	2,202	2,202	0	0	0	0	0	0	0	0	0
* Perrecer	te the nr	aduction of	fewer th	an three	moducers	and/or rest	ricted de	ata. Data	are inclu	ded in Min	specified.

* Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes data for Missouri, the restricted Wisconsin counties of Ashland, Bayfield, and Douglas, and for
Milwaukee County, Wisconsin which had less than ten producers delivering milk to handlers regulated under all Federal
orders.

Table 4.—Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State :		:			Federa	l milk orde	er marketi	ng area			
and : County :	Total				: Eastern :S.Dakota				Ced.Raps.: -IowaCty.:		
		: PILUWES C:	naus-c cy-	:-W. IOWA		0 Pounds	MOTHES: C	cii. Iowa	=10wac cy . :	-Dubuque :	TITITIOIS
MINNESOTA -CON. Jackson Kanabec Kandiyohi Kittson Koochiching Lac Qui Parle	1,148 3,233 4,111 491 374 587	0 3,233 4,111 491 374 329	0 0 0 0	750 0 0 0 0 257	0 0 0 0	0 0 0 0 0 0	398 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Le Sueur Lincoln Lyon Mc Leod Mahnomen Marshall	3,298 1,613 1,278 7,857 982 639	3,111, 0 0 7,857 982 639	184 0 0 0 0	0 1,613 1,168 0 0	0 0 110 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0
Martin Meeker Mille Lacs Morrison Mower Murray	1,212 6,997 6,027 8,658 5,701 2,206	510 6,997 6,027 8,658 1,776 126	0 0 0 0	609 0 0 0 1,759 1,694	0 0 0 0 0 386	0 0 0 0	0 0 0 0 1,453	0 0 0 0 0	0 0 0 0	0 0 0 0 713 0	0 0 0 0 *
Nicollet Nobles Norman Olmstedd Otter Tail Pennington	1,384 2,109 2,348 8,938 21,830 877	1,384 * 2,348 5,522 21,830 877	0 0 0 0 0	0 1,623 0 0 0	0 486 0 0 0	0 0 0 0	0 * 0 858 0 0	0 0 0 291 0	0 0 0 0 0	0 0 0 1,393 0	0 0 0 874 0
Pine Pipestone Polk Pope Red Lake Redwood	6,111 3,240 2,901 4,475 102 733	6,111 137 2,901 4,475 102 182	0 0 0 0	0 874 0 0 0 0 551	0 2,229 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0
Renville Rice Rock Roseau St Louis Scott	2,442 9,768 2,023 1,458 1,778 5,898	2,192 5,302 * 1,458 1,778 5,898	0 3,803 0 0 0	250 0 719 0 0	0 0 1,303 0 0	0 0 0 0 0 0	0 84 0 0 0	0 0 0 0	579 0 0 0	0 0 0 0	0 * 0 0 0
Sherburne Sibley Stearns Steele Stevens Swift	1,964 3,978 41,513 4,435 2,126 1,522	1,964 3,978 41,513 2,181 2,126 1,522	0 0 0 824 0	0 0 0 * 0	0 0 0 0 0	0 0 0 0 0	0 0 0 899 0	0 0 0 0	0 0 0 530 0	0 0 0 0	0 0 0 0
Todd Traverse Wabasha Wadena Waseca Washington	15,075 436 14,210 4,484 3,639 3,440	15,075 436 10,043 4,484 2,217 3,440	0 0 0 0 1,275	0 0 0 0 147 0	0 0 0 0	0 0 0 0 0	0 0 325 0 *	0 0 1,103 0 0	0 0 105 0 *	0 0 0 0 0	0 0 2,634 0 0
Watonwan Wilkin Winona Wright Yellow Medicine Unspecified 1/ * Represents	1,696	369 1,180 14,652 13,876 0 782	0 0 0 0 0 327	191 0 0 0 1,197 178	0 0 0 0 0	0 0 161 0 0 0	135 0 501 177 0 195	0 0 1,479 0 0 0	0 0 0 0 0 72 are includ	0 0 0 0 0 79	0 0 0 0 0 63

^{*} Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

1/ Includes data for the restricted county of Itasca and another Minnesota county with less than ten producers delivering milk to handlers regulated under all Federal orders.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:	:			Federa	l milk o	rder ma	rketino	area					
			: Grtr.							E.S.	:	:Qd.Cys.:	Cen.	:S.Louis
	:		.:KA.Cty.											
							1,000 I	Pounds						
IOWA			F 006					.,						
Total	158,323	378	5,306	18,468		44,399		14,111	11,155	1,725		26,377		6,456
Adair	555	0	0	0	0 73	536	0 575	19	2 702	0	0		0	_
Allamakee Audubon	8,114	0	0	*	7.3	3,738 395	0	17	2,782	0	862 0		0	
Benton	1,562	0	0	0	0	J _J J	394	957	0	0	0		0	_
Black Hawk	1,835	0	1,595	0	0	0	240)) / *	0	0	0		(
Boone	827	0	0	0	0	377	450	0	0	0	0	-	(
									Ü					, 0
Bremer	5,206	0	1,647	0	0	952	275	1,641	0	0	691	. 0	(0
Buchanan	2,231	0	334	0	*	132	0	267	0	0	997	501	(0
Butler	1,346	0	413	0	0	542	147	244	0	0	0	0	(0
Carroll	814	0	0	594	0	220	0	0	0	0	0	_	(
Cass	359	0	0	* 0	0	359	0	*	0	0	0		(
Cedar	1,010	0	0	U	0	205	*	268	0	0	*	0	536	0
Cerro Gordo	757	0	0	0	0	757	0	*	0	0	0	0	(0
Cherokee	793	0	0	793	0	0	0	0	0	0	0	_	(
Chickasaw	1,930	0	0	0	0	1,005	64	861	0	0	0	0	(
Clayton	11,160	0	0	0	347	1,031	908	655	1,609	0	2,974	2,442	1,195	0
Clinton	1,652	0	0	0	123	*	0	0	323	0	0	454	751	. 0
Dallas	536	0	0	0	0	536	0	0	0	0	0	0	(0
Davis	1,116	0	0	0	0	0	0	0	*	0	0	0		1,116
Delaware	9,893	0	0	0	903	2,431	0	2,458	263	0	1,372		(
Dubuque	18,994	0	0	0	826	1,326	0	1,271	1,369	0	*,572	,	261	
Fayette	8,716	0	464	0	0	1,833	369	1,888	656	0	2,481	,	446	
Floyd	690	0	0	0	0	690	0	*	:0	0	0		(
Franklin	417	0	113	0	0	304	0	0	0	0	0	_	C	
Grundy	1,101	0	138	0	0	737	226	0	0	0	0	0	C	
Hancock	890	0	130	*	0	782	0	107	0	0	0	_	(_
Hardin	466	0	0	0	0	466	*	0	0	0	0		0	_
Howard	3,801	0	0	0	0	3,551	0	0	0	0	0		0	
Ida	519	0	0	519	0	0	0	0	0	0	0		C	
Iowa	379	0	0	0	0	0	0	0	0	0	0		131	_
T 2	/ 500	0	0	0	261	0	0	157	1 222				0.5.6	
Jackson	4,502 2,278	0	0	0	264 0	0 1,239	0 160	157 0	1,322	0	0	,	856	
Jasper Johnson	815	0	0	0	0	⊥,∠39	100	289	0	0	0	_	422	
Jones	3,189	0	0	0	528	309	0	918	489	0	*		422	
Kossuth	812	*	0	490	0	322	0	0	0	0	0	2.5	C	-
Lee	1,663	0	0	0	0	0	0	0	829	0	0	_	C	
Linn	3,691	0	0	0	0	103	0	1,637	0	0	777		C	
Lyon	1,827	0	0	891	_0	510	0	0	0	937	0		C	_
Mahaska	1,186	0	0	0	0	519	0	0	0	0	0	_	C	
Marion Mitchell	1,716 3,880	*	0	387	0	1,716 3,215	0	0	0	0	0	_	0	
Monroe	703	0	0	0	0	3,213	0	0	0	0	0		0	
	, 05		3	3	Ü		Ö	3	O	0	O	Ü		, 05
Muscatine	1,392	0	0	0	0	126	0	0	0	0	0		1,197	0
O'Brien	914	0	0	914	0		0	0	0	0	0		0	
0 sceola	404	0	0	404	0	172	0	0	0	0	0		0	
Palo Alto	339	0	0	166	0	173	0	0	0	0	0		0	
Plymouth Polk	1,785 462	0	0	1,785 0	0	0 359	0	0	0	0	0		0	
TOIR	402	U	J	0	U	333	U	U	U	U	U	U	U	100
Pottawattamie	560	0	0	560	0	0	0	0	0	0	0		0	
Poweshiek	879	0	0	0	0	224	0	0	0	0	0		0	
Sac	887	0	0	694	0	192	0	0	0	0	0	_	0	
Scott	2,939	0	0	0	*	* 162	0	0	0	0	*		2,398	
Shelby	383	0	0	199			0	22	0		0	0	0	0

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	0 0 0 368 0
1,000 Pounds 1,00	0 0 0 368 0
IOWA-Con. Sioux	0 0 368 0
Sioux 7,146 0 0 6,449 0 0 0 0 697 0 0 0 Story 983 0 <td>0 0 368 0</td>	0 0 368 0
Story 983 0 0 0 0 983 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 368 0
Tama 804 0 * 0 0 0 804 * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 368 0
Wapello 368 0 0 0 0 0 * 0 0 0 0 0 0 0 0 0 0 0 0 0	368 0 *
Warren 1,738 0 0 0 0 1,738 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Wayne 284 0 0 0 0 284 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*
Winneshiek 10,041 * 0 0 0 5,536 208 0 1,289 0 1,804 312 892 Worth 495 0 0 65 0 430 0 0 0 0 0 0 0 0 0 Unspecified 1/ 11,180 377 602 3,558 128 3,861 388 432 224 91 216 78 333 State and : :S.Louis :Grtr. : : Neb : Des :C.Ark : Mem- : Neosho : Sthn. : : County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	
Winneshiek 10,041 * 0 0 0 5,536 208 0 1,289 0 1,804 312 892 Worth 495 0 0 65 0 430 0 0 0 0 0 0 0 0 0 0 Unspecified 1/ 11,180 377 602 3,558 128 3,861 388 432 224 91 216 78 333 State and : :S.Louis :Grtr. : : Neb : Des :C.Ark : Mem- : Neosho : Sthn. : : County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	
Worth 495 0 0 65 0 430 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Unspecified 1/ 11,180 377 602 3,558 128 3,861 388 432 224 91 216 78 333 State and : :S.Louis :Grtr. : : Neb : Des :C.Ark : Mem- : Neosho : Sthn. : : : (County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	0
State and : :S.Louis :Grtr. : : Neb : Des :C.Ark : Mem- : Neosho : Sthn. : : County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	0
County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	892
County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	
County : Total :-Ozks. :KA.Cty. : Texas : W.Ia. : Moines :F.Smth2/: phis : Valley : Ill. :Paducah :	1.1 0
	Met.
MISSOURI 1,000 Fedical	
	,245
Andrew 3,510 0 3,510 0 0 1,500 0 0 0 0 0 0 0	0
Barry 3,524 3,445 0 79 * * 0 0	*
Barton 1,030 583 0 448 0 0 0 0 0	*
Bates 3,037 * 2,640 0 0 0 0 0 0	396
Benton 857 360 497 0 0 0 0 0 0	0
Buchanan 2,196 0 2,196 0 0 0 0 0 0	0
Camden 445 445 0 0 0 0 0 0 0	0
Cape Girardeau 2,743 417 0 0 0 1,745 0 226 356	0
Carroll 816 0 816 0 0 0 0 0 0	0
Cass 3,049 195 2,854 0 0 0 0 0 0	0
Cedar 696 696 * 0 0 0 0 0	0
Christian 4,181 4,181 0 * * 0 0 0	0
Clinton 1,451 0 1,451 0 0 0 0 0 0	0
Cole 337 337 0 0 0 0 0 0 0 0	0
Dade 1,179 1,003 0 176 0 0 0 0	478
Dallas 4,789 4,311 0 0 0 0 0 0 0	0
De Kalb 1,059 0 1,059 0 0 0 0 0 0	0
Douglas 3,399 3,262 0 * 136 0 0 0	0
Franklin 3,151 3,151 0 0 0 0 0 0 0 0	0
Greene 6,335 6,335 0 0 0 0 0 0 0 0	*
Grundy 1,141 0 1,141 0 0 0 0 0 0	0
Harrison 700 0 700 0 0 0 0 0	0
Henry 1,605 0 1,605 0 0 0 0 0 0 0 0 Hickory 1.132 1.132 0 0 0 0 0 0 0	0
Hickory 1,132 1,132 0 0 0 0 0 0 0 0	U
Howell 3,445 2,623 0 640 182 0 0 0	0
Jackson 1,394 * 1,394 0 0 0 0 0	0
Jasper 2,972 * 0 2,428 0 0 63 0 0	481
Jefferson 1,220 1,220 0 0 0 0 0 0 0	0
Johnson 2,556 417 2,139 0 0 0 0 0 0	0
Laclede 6,322 6,322 0 0 0 0 0 0 0	0
3,522 3,522	
Lafayette 3,384 1,656 1,728 0 0 0 0 0 0	0
Lawrence 7,045 6,458 0 560 0 0 0 0 0	0 .
Lincoln 1,530 1,530 0 0 0 0 0 0 0	0
Linn 427 0 427 0 0 0 0 0 0	*
Livingston 469 0 469 0 0 0 0 0	0
McDonald 565 359 0 * * * 0 0 0	

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the data for Wisconsin and for the following Iowa counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adams, Appanoose, Buena Vista, Calhoun, Clarke, Clay, Crawford, Decatur, Des Moines, Dickinson, Emmet, Fremont, Guthrie, Hamilton, Harrison, Henry, Humboldt, Jefferson, Keokuk, Louisa, Lucas, Madison, Marshall, Mills, Monona, Montgomery, Page, Pocahontas, Ringgold, Taylor, Union, Van Buren, Washington, Webster, Winnebago, Woodbury and Wright.

^{2/} The data for these two marketing areas have been combined in order to mask restricted data.

^{3/}Represents the production of fewer than three producers and/or restricted data. Data are included with Kansas in "Unspecified."

^{4/} Represents the production of fewer than three producers and/or restricted data. Data are included with Wisconsin in "Unspecified."

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:	:		Fee	deral mil	Lk (order ma	arketing ar	ea				
and :	: Total	:S.Louis		:	: Neb			:C.Ark :				:	: Okla.
County	:	:-Ozks.	:KA.Cty.				Moines	:F.Smth 1/:	phis	: Valley	: Ill.	:Paducah	: Met.
				1	,000 Pour	ıds							
MISSOURI-Con.													
Marion	1,148		0	0				0	0	0	540	0	0
Morgan	548		114	0				0	0	0	0	0	0
Newton	2,559		0	143				0	0	211	0	0	610
Nodaway	1,110		1,110	0				0	0	0	0	0	0
Oregon	1,115		0	*				*	0	0	0	0	0
Osage	1,259	1,259	0	0				0	0	0	0	0	0
0zark	1,618	1,132	0	142				343	0	0	0	0	0
Perry	2,228	431	0	0				0	×	0	1,549	249	0
Pettis	1,155	*	1,115	0				0	0	0	0	0	0
Polk	7,016	6,736	*	0				0	0	0	0	0	280
Ralls	317	179	0	0				0	0	0	138	0	0
St. Charles	889	889	0	0				0	0	0	0	0	0
St. Clair	663	344	289	0				0	0	0	0	0	0
St. Francois	632	632	0	0				0	0	0	0	0	0
Schuyler	524	149	0	0				0	0	0	3 75	0	0
Stone	3,521	2,990	0	*				0	0	0	0	0	531
Taney	586	371	0	0				214	*	0	0	0	0
Texas	2,999	2,483	0	118				397	0	0	0	0	0
Vernon	1,033		222	0				0	0	0	0	0	263
Webster	9,896		0	606				0	0	0	0	0	610
Wright	7,298	6,571	0	*				727	0	0	0	0	0
Unspecified $\underline{2}/$	10,817		2,985	824				294	214	0	1,037	390	390

State and :	: :	Upper
County	: Total :	Midwest
		1,000 Pounds
NORTH DAKOTA		
Total	17,317	17,317
Barnes	1,301	1,301
Burleigh	609	609
Cass	743	743
Dickey	730	730
Emmons	489	489
Grand Forks	364	364
Griggs	383	383
Kidder	444	444
La Moure	2,134	2,134
McHenry	339	339
McIntosh	627	627
McLean	402	402
richean	402	402
Ransom	993	993
Richland	967	967
Sargent	990	990
Sheridan	309	309
Stutsman	1,951	1,951
Unspecified 3/	3,542	3,542
*Represent	s the producti	on of fewer than three producers and/or restricted data. Data are included in

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ The data for these two marketing areas have been combined in order to mask restricted data.

2/ Includes the following Missouri counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adair, Atchison, Bollinger, Boone, Butler, Caldwell, Callaway, Chariton, Clark, Clay, Cooper, Crawford, Daviess, Dent, Gasconade, Gentry, Holt, Howard, Knox, Lewis, Macon, Maries, Mercer, Miller, Moniteau, Monroe, Montgomery, Phelps, Pike, Platte, Pulaski, Putnam, Randolph, Ray, St. Louis, Ste. Genevieve, Saline, Scotland, Scott, Shannon, Shelby, Stoddard, Sullivan, Warren and Worth. 3/ Includes the following North Dakota counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adams, Eddy, Foster, Golden Valley, Grant, Hettinger, Logan, Mercer, Morton, Nelson, Pembina, Pierce, Sioux, Stark, Traill, Walsh, Ward and Wells.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

			o .			* *
State :	:		Federal milk	order marketing an		
and :	Total:	Upper	: Eastern	: Nebraska-	: Black	: Eastern
County :	:	Midwest	: South Dakota	: Western Iowa	: Hills	: Colorado
	- •		1,000 Pounds	3		
OUTH DAKOTA						
Total	36,103	2,885	16,714	10,116	5,506	883
eadle	1,982	54	1,693	235	0	0
rookings	916	0	916	*	0	0
rown	913	913	*	*	0	0
utte	2,118	0	0	0	1,903	214
harles Mix	465	0	144	322	0	0
lark	650	0	493	157	0	0
odington	1,605	0	1,269	336	0	0
uster	714	0	0	0	531	184
ay	740	0	477	264	0	0
eue1	443	0	*	443	0	0
ouglas	331	*	164	167	0	0
dmunds	632	378	254	*	0	0
regory	774	0	0	774	0	0
anson	570	0	261	309	0	0
utchinson	1,158	*	311	848	0	0
ake	719	0	719	*	0	0
awrence	1,112	0	0	0	927	185
incoln	1,076	0	485	591	0	0
cCook	1,187	0	650	537	0	0
cPherson	527	356	170	*	0	0
eade	771	0	0	0	673	98
innehaha	3,008	*	3,008	*	0	0
ennington	1,381	0	0	0	1,228	153
pink	772	119	529	124	0	0
urner	3,225	*	1,952	1,273	0	0
nion	1,264	0	46	1,218	Ö	ō
Inspecified 1/	7,051	1,065	3,174	2,519	244	48

State and	: :	Nebraska-	:		:	Greater	:	Eastern	:		
County	: Total :	Western Iowa	:	Texas	:	Kansas City	:	Colorado	:	Wichita	
				1,000 Pound	ls						
NEBRASKA											
Total	55,438	48,939		195		1,901		3,362		1,041	
Antelope	1,869	1,869		0		0		0		0	
Boone	815	815		0		0		0		0	
Cass	957	957		0		0		0		0	
Cedar	2,139	2,139		0		0		0		0	
Cuming	1,602	1,602		0		0		0		0	
Custer	970	311		0		0		659		0	
Dixon	611	611		0		0		0		0	
Dodge	826	826		0		0		0		0	
Doug1as	1,065	1,065		0		0		0		0	
Gage	4,891	4,724		167		*		0		0	
Ha11	870	870		0		0		0		0	
Ho1t	2,203	2,203		0		0		0		0	
	·	·									
Howard	1,545	1,461		0		0		84		0	
Jefferson	2,202	2,202		0		0		0		0	
Johnson	513	513		0		*		0		0	
Knox	929	929		0		0		0		0	
Lancaster	1,715	1,715		0		0		0		0	
Lincoln	1,060	1,060		0		0		0		0	
	·	,									
Madison	1,407	1,407		0		0		0		0	
Merrick	919	919		0		0		0		0	
Nuckolls	745	200		0		0		0		545	
0toe	1,150	1,150		0		0		0		0	
Pawnee	675	0		*		675		0		0	
Pierce	974	974		0		0		0		0	

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

^{1/} Includes data for Wyoming and for the following South Dakota counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Aurora, Bon Homme, Brule, Clay, Davison, Fall River, Faulk, Grant, Haakon, Hamlin, Hand, Jackson, Jerauld, Kingsbury, Lyman, Marshall, Miner, Moody, Roberts, Sanborn, Todd, Tripp, Walworth and Yankton.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :_		Federal m	ilk order marketing a	rea		
and	: Total :	Nebraska-	:	: Greater	: Eas	tern :	
County	: :	Western Iowa	: Texas	: Kansas City	: Co1	orado :	Wichita
				1,000 Pounds			
IEBRASKA-Con.							
latte	2,136	2,136	0	0		0	0
Richardson	952	0	0	952		0	0
Saline	506	506	0	0		0	0
Sarpy	575	575	0	0		0	0
Saunders	882	882	0	0		0	0
Seward	1,257	1,257	0	0		0	0
Sherman	631	631	0	0		*	0
'hayer	620	287	0	0		0	332
alley	940	369	0	0		571	0
lashington ,	2,109	2,109	0	0		0	0
layne	1,091	1,091	0	0		0	0
lebster	322	159	0	0		0	163
Theeler	575	575	0	0		*	0
ork.	366	366	0	0		0	0
Inspecified 1/	9,825	7,474	28	275	2.	,048	0

State and	: :	Nebraska-	:	:Greater	:Eastern	:	: Neosho	:St. Louis	s-: Texas	: Oklahoma
County	: Total :		: Texas	:Kans. Cty	.:Colorado	: Wichita		: Ozarks	:Panhandle	: Metrop.
					1,0	00 Pounds			-	
KANSAS										
Total	93,201	3,722	12,544	41,162	1,577	27,765	268	581	53	5,529
Allen	1,663	0	146	528	0	960	0	*	0	28
Anderson	1,623	0	0	1,623	0	*	0	*	0	0
Atchison	1,463	0	0	1,463	0	0	0	0	0	0
Barber	780	0	225	0	0	556	0	0	0	521
Bourbon	1,002	0	0	*	0	*	93	388	0	0
Brown	2,126	0	0	2,126	0	0	0	0	0	0
Butler	1,070	0	803	*	0	267	0	0	0	0
Clay	809	0	96	493	0	220	0	0	0	0
Cowley	520	0	239	0	0	282	0	0	0	0
Crawford	662	0	0	*	0	*	32	0	0	630
Dickinson	1,711	0	462	574	0	675	0	0	0	0
Doniphan	709	0	0	709	0	0	0	0	0	0
Douglas	3,043	0	0	3,043	0	0	0	0	0	0
Ellis	1,190	*	0	0	246	945	0	0	0	0
Franklin	2,862	0	0	2.862	0	0	0	0	0	0
Geary	802	0	0	802	0	0	0	0	0	0
Gove	837	260	0	0	131	446	0	0	0	0
Greenwood	1,386	0	466	720	0	199	0	0	0	0
	,			4						
Harper	829	0	191	0	0	637	0	0	0	0
Harvey	1,589	0	345	0	0	1,243	0	0	0	0
Jackson	1,333	0	0	1,333	0	0	0	0	0	0
Jefferson	2,205	0	0	2,205	0	0	0	0	0	0
Johnson	1,091	0	0	1,091	0	0	0	0	0	0
Kingman	1,482	0	524	0	0	958	0	0	0	0
Labette	1,685	0	0	0	0	0	0	0	0	1,685
Leavenworth	3,777	0	0	3,777	0	0	0	0	0	0
Linn	1,153	0	0	1,019	0	0	*	134	0	*
Lyon	416	0	0	416	0	0	0	0	0	0
McPherson	2,537	0	677	159	0	1,701	0	0	0	0
Marion	3,814	0	2,133	306	0	1,375	0	0	0	0
Marshall	2,029	0	545	1,484	0	0	0	0	0	0
Miami	2,254	0	0	2,254	0	*	0	0	0	0
Montgomery	953	0	0	0	0	0	0	0	0	953
Morris	1,425	0	17	1,295	0	113	0	0	0	0
Nemaha	3,963	0	0	3,963	0	0	0	0	0	0
Neosho	1,832	0	54	211	0	325	113	0	0	1,129

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Nebraska counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adams, Box Butte, Boyd, Brown, Buffalo, Burt, Butler, Cherry, Cheyenne, Clay, Colfax, Dakota, Dawson, Fillmore, Franklin, Furnas, Garden, Garfield, Grant, Greeley, Hamilton, Harlan, Hayes, Hitchcock, Kearney, Keith, Keya Paha, Kimball, Morrill, Nance, Nemaha, Perkins, Phelps, Polk, Rock, Scotts Bluff, Sheridan, Sioux, Stanton and Thurston.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State :	: : Federal milk order marketing area									
and :	Total	:Nebraska-	:	:Greater	:Eastern	:	: Neosho	:St. Louis	-: Texas	: Oklahoma
County :		: W. Iowa	: Texas	:Kans. Cty	.:Colorad	o : Wichita	: Valley	: Ozarks	:Panhandle	: Metrop.
				1,000	Pounds					
KANSAS-Con.										
Osage	463	0	0	463	0	0	0	0	0	0
Ottawa	739	0	209	97	0	433	0	0	0	0
Pottawatomie	635		0	635	0	0	0	0	0	0
Rawlins	880	880	0	0	0	0	0	0	0	0
Reno	3,465	0	319	0	0	3,146	0	0	0	0
Republic	700	59	173	382	0	86	0	0	0	0
Rice	77.6	0	134	0	0	642	0	0	0	0
Riley	1,010		*	1,010	0	0	0	0	0	0
Rooks	789	_	0	0	363	Õ	ů.	0	0	0
Russell	750		ő	186	*	564	Õ	0	0	0
Saline	1,526		816	710	0	*	Õ	0	0	0
Sedgwick	7,181		1,642	0	ő	5,539	Ö	0	ő	0
Smith	437	158	0	*	0	279	0	0	0	0
Sumner	981		505		0	476	0	0	0	4
Trego	374		0	0	39	182	0	0	0	0
Wabaunsee	773		0	773	9	0	0	0	0	0
	1,631	_	714	144	0	595	0	0	0	0
Washington Unspecified 1/	11,461		1,107	2,305	797	4,917	31	60	53	583

State and : :Louisville-: : : Tennes	
County : Total :LexEvans. : Nashville : Indiana : Vall	ey : Valley : Memphis : Paducah
1,000 Pounds	
KENTUCKY	
Total 132,317 71,281 11,743 153 14,	
	201 0 0
Allen 501 * 501 0	0 0 0 0
Anderson 960 960 0 0	* 0 0 0
Ballard 1,168 0 0 0	0
Barren 5,230 2,905 2,325 0	0 0 0 0
Bath 719 * 0 0	0 719 0 0
Boone 949 43 0 0	0 906 0 0
Bourbon 860 0 0 0	0 860 0 0
Boyd 184 0 0 0	0 184 0 0
Boyle 696 * 0 0	696 0 0 0
Bracken 1,902 234 0 0	0 1,668 0 0
Breckinridge 472 472 0 0	0 0 0
Bullit 1,471 1,471 0 0	0 0 0 0
Caldwell 845 0 0 0	0 0 0 845
Calloway 1,475 0 0 0	0 0 609 866
Campbel1 499 * 0 0	0 499 0 0
Carlisle 1,163 0 0 0	0
Carroll 365 0 0 *	0 365 0 0
	263 0 0 0
Christian 481 481 0 0	0 0 *
Clark 301 0 0 0	0 301 0 0
Daviess 2,353 2,353 0 0	0 0 0 0
Edmonson 452 452 * 0	0 0 0
Fleming 4,179 * 0 0	0 4,179 0 0

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes data for Missouri and for the following Kansas counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Barton, Chase, Chautauqua, Cherokee, Cheyenne, Cloud, Coffey, Comanche, Decatur, Edwards, Elk, Ellsworth, Finney, Ford, Graham, Haskell, Hodgeman, Jewell, Lincoln, Logan, Meade, Mitchell, Ness, Norton, Osborne, Pawnee, Phillips, Pratt, Seward, Shawnee, Sheridan, Sherman, Stafford, Stevens, Thomas, Wallace, Wichita, Wilson, Woodson and Wyandotte.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State		(11)			er marketing ar			
and		Louisville- :	Nooherillo :		: Tennessee	: Ohio		
County	: :1	LexEvans. :		Indiana 000 Pounds	: Valley	: Valley	: Memphis	: Paducah
KENTUCKY-Con.			1,0	oo rounds				
Franklin	211	211	0	0	0	*	0	0
Gallatin	554	*	0	0	0	554	0	0
Garrard	1,213	103	0	0	1,110	0	0	0
Grant	968	95	0	0	0	873	0	0
Graves	1,377	0	0	0	0	0	433	944
		1,909	0	0	0	0		
Grayson	1,909	1,909	0	0	0	0	0	0
Green	1,675	1,675	0	0	*	0	0	0
Hardin	3,231	3,231	0	0	0	0	0	0
Harrison	951	*	0	0	0	951	0	0
Hart	3,336	3,336	*	0	0	0	0	0
Henry	4,114	3,097	0	81	0	936	0	0
Hickman	1,171	0	0	0	0	0	525	645
Jackson	432	*	0	0	432	0	0	0
Jefferson	822	822	0	0	0	*	0	0
Jessamine	319	0	0	0	319	0	0	0
Kenton	395	*	0	0	219	395	0	0
Larue	2,582	2,582	0	0	0	0	0	0
Laurel		466	0	0	747	0	0	0
Laurei	1,214	400	0	U	747	0	U	U
Lewis	1,649	*	0	0	0	1,649	0	0
Lincoln	2,467	1,215	0	0	1,252	0	0	0
Logan	3,256	832	2,424	0	0	0	0	0
McCracken	740	0	0	0	0	0	0	740
Madison	416	*	0	0	416	0	0	0
Marion	3,972	3,972	0	0	0	0	0	0
Mason	3,450	80	0	0	0	3,370	0	0
Mercer	3,217	652	0	0	2,566	0	0	0
Metcalfe	1,250	969	281	Ö	0	0	0	0
Monroe	2,907	1,375	1,533	0	0	0	0	0
Montgomery	688	0	0	0	0	688	0	0
Nelson	5,307	5,307	0	0	0	0	0	0
						-	_	
Nicholas	297	*	0	0	0	297	0	0
01dham	2,037	1,893	0	0	0	145	0	0
0wen	1,412	256	0	0	0	1,156	0	0
Pendleton	1,312	310	0	0	0	1,001	0	0
Pulaski	3,697	3,050	0	0	647	0	0	0
Robertson	313	0	0	0	0	313	0	0
Rockcastle	923	727	0	0	197	0	0	0
Russell	1,984	1,655	0	Ö	329	0	0	0
Shelby	9,536	7,946	0	÷ 0	0	1,590	0	0
Simpson	1,453	0	1,453	0	0	0	0	0
Spencer	4,113	3,720	0	0	0	393	0	0
Taylor	3,307	1,093	0	0	2,214	0	0	0
•					ĺ			
Todd	1,960	656	1,304	0	0	0	0	0
Trimble	380	292	. 0	*	0	88	0	0
Warren	1,957	392	1,565	0	0	0	0	0
Washington	3,381	3,381	0	0	0	0	0	0
Wayne	380	81	0	0	299	0	0	0
Unspecified 1	/ 5,763	1,902	355	_72	1,157	1,180	338	759

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Kentucky counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Butler, Carter, Clay, Clinton, Crittenden, Cumberland, Fayette, Fulton, Greenup, Hopkins, Knox, Lawrence, Livingston, Lyon, McLean, Marshall, Meade, Menifee, Morgan, Muhlenberg, Ohio, Rowan, Scott, Trigg, Webster, Whitley, and Woodford.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :		Federal	milk order marke	ting area		
and	: Total :		:	: -	: Upper	:	:
County	<u>:</u>	Valley	: Nashville	: Georgia	: Florida	: Memphis	: Paducah
MENTALCCEP			1,000 P	ounds			
TENNESSEE Total	115 101	50 502	26 061	6 /10	122	0.002	2 210
Anderson	115,191 388	59,592 388	$\frac{36,864}{0}$	$\frac{6,410}{0}$	$\frac{123}{0}$	$\frac{9,892}{0}$	$\frac{2,310}{0}$
Bedford	3,158	0	3,158	*	0	0	0
Bledsoe	630	630	0	0	0	0	0
Blount	2,361	2,361	0	0	0	0	0
Bradley	3,425	2,577	ő	848	Ö	ő	0
Cannon	868	0	868	0	0	0	Ö
Carroll	389	0	0	0	0	389	*
Claiborne	1,230	1,230	0	0	0	0	0
Cocke	666	666	0	0	0	0	0
Coffee	1,982	0	1,982	0	0	0	0
Cumber1and	1,964	1,964	*	0	0	0	0
Davidson	849	0	849	0	0	0	0
D W 11		•					
DeKalb	695	0	695	0	0	0	0
Dickson	693	0	693	0	0	0	0
Fayette	1,754 445	0 445	0	0	0	1,754	0
Fent ress		1,718	*	*	18	0	0
Franklin Gibson	1,737 1,283	0	0	Ô	0	1,283	*
GIDSON	1,203	U	U	U	U	1,203	^
Giles	1,330	0	1,330	0	*	0	0
Grainger	969	969	0	ő	0	0	0
Greene	6,921	6,921	*	0	0	0	0
Grundy	378	118	260	*	Ō	0	0
Hamblen	1,874	1,874	*	0	0	0	0
Hamilton	714	419	0	295	0	0	0
Hawkins	1,078	1,078	0	0	0	0	0
Henry	1,389	0	0	0	0	966	423
Jefferson	2,795	2,393	*	402	0	0	0
Johnson	656	656	0	0	0	0	0
Knox	1,007	1,007	0	*	0	0	0
Lincoln	333	*	*	280	53	0	0
Loudon	2 064	2 065	0	899	0	0	0
McMinn	3,964 8,399	3,065 7,908	0	491	0	0	0
Macon		0		0	0	0	0
Marion	552 458	0	552 0	458	0	0	0
Marshall	1,728	0	1,728	0	*	0	0
Maury	3,203	ő	3,203	0	0	0	0
,	,		,				· ·
Meigs	822	822	0	0	0	0	0
Monroe	5,148	3,518	0	1,630	0	0	0
Montgomery	771	0	771	0	0	0	0
Moore	568	173	361	*	34	0	0
Morgan	321	321	0 -	0	0	0	0
Obion	1,021	0	0	0	0	776	244
Overton	1 200	1 200	0	0	0	0	0
Overton	1,300	1,300 1,496	0	0	0	0	0
Polk Putnam	1,496 1,367	,	0 *	0	0	0	0
Rhea	584	1,367 0	0	584	0	0	0
Roane	813	813	0	0	0	0	0
Robertson	3,248	0	3,248	0	0	0	0
	5,240	Ü	5,240	U	Ü	O	V
Rutherford	4,288	0	4,288	0	0	0	0
Sevier	474	474	0	0	0	0	0
Sullivan	1,688	1,688	0	0	0	0	0
Sumner	1,526	0	1,526	ő	Ö	0	0
Union	293	293	0	0	0	0	0
Warren	2,601	0	2,601	0	0	0	0
*Represe			ewer than three pr		estricted data	Data are includ	led in

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified."

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :			Federal mi	lk order market	ing area			
and	: Total :	Tennessee	:	:	:		:	:	
County	: :	Valley	: Nas	hville :	Georgia :	Florida	: Memj	ohis :	Paducah
				1,000 Pou	inds				
ENNESSEE-Con.		F 720		a.	0	0		0	0
ashington	5,720	5,720 0		* 0		0	2	0 388	0 671
eakley hite	3,059 1,705	1,351		354	0	0	۷,۰	0	
illiamson	3,762	0		3,762	0	0		0	0
ilson	1,572	0		1,572	0	0		0	0
nspecified 1/	8,870	1,870		3,063	522	18	2.	336	971
	-,	,		•			,		
State and	: :		Upper	1 Tampa	:New Orlns,-:		Greater	;	: 4
County	: Total :		Florida	Bay	;Mississippi;				: Texas
*				1,000 Po					
ABAMA									
Total	809	<u>2</u> /	809	<u>3</u> /					
nelby	433		433						
ispecified $4/$	375		375						
ISSISSIFPI									
Total	58,479				48,919	838	1,405	7,318	
nite	4,579				3,605	0	974	0	
tala	790				790	0	0	0	
Lay	634				634′	0	0	0	
piah	1,208				1,208	0	0	0	
Soto	2,215				*	0	0	2,215	
ancock	349				349	0	0	0	
asper	951				951	0	ō	0	
ones	1,931				1,931	Ö	0	0	
ee	1,656				818	838	0	ō	
incoln	3,586				3,586	0	0	0	
arion	3,414				3,414	0	. 0	0	
arion arshall	1,366				0	0	0	1,366	
eshoba	1,381				1,381	0	0	0	
ewton	2,639				2,639	0	0	0	
oxubee	2,039				2,039	0	0	0	
ktibbeha	1,485				1,485	0	0	0	
CL LODGIIG	1,405				1,100				
earl River	1,620				1,620	0	0	0	
ike	5,562				5,342	0	220	0	
ontotoc	331				61	0	0	270	
rentiss	919				570	0	0	349	
impson	815				815	0	0	0	
ate	2,441				0	0	0	2,441	
ishomingo	256				0	0	0	256	
althall	6,937				6,937	0	0	0	
inston	1,575				1,575	0	0	0	
nspecified <u>5</u> /					7,031	0	210	421	
DUISIANA									
Total	85,331				35,271		49,403		657
cadia	591				0		591		037
eauregard	1,562				0		1,562		0
ienville	915				0		915		Ō
addo	976				0		976		0
	2,101				0		2,101		0
laiborne eSoto	8,226				0		7,569		657
	09220			n three prod					

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Tennessee counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Campbell, Carter, Chester, Clay, Dyer, Hardeman, Hardin, Haywood, Henderson, Hickman, Humphreys, Lauderdale, Lawrence, Madison, Scott, Sequatchie, Shelby, Smith, Tipton, Trousdale and Van Buren. 2/ Represents the production of fewer than three producers and/or restricted data. Data are included with South Carolina in "Unspecified." 3/ Represents the production of fewer than three producers and/or restricted data. Data are included with Florida in "Unspecified." 4/ Includes the following Alabama counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Baldwin, Bibb, Blount, Butler, Conecuh, Geneva, Jefferson, Limestone, Lowndes, Madison, Monroe, Montgomery and Talladaga.
5/ Includes the following Mississispipi counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Calhoun, Chickasaw, Choctaw, Clarke, Covington, Forrest, Franklin, George, Greene, Grenada, Harrison, Hinds, Holmes, Jackson, Jeff. Davis, Kemper, Lafayette, Lamar, Lawrence, Leake, Lowndes, Madison, Montgomery, Panola, Perry, Rankin, Scott, Smith, Stone, Tallahatchie, Tippah, Union, Wayne, Webster, Wilkinson, Yalobusha and Yazoo.

Table 4.--Sources of milk for Federal milk order marketing areas; Producer deliveries, by State and county, Dec. 1976

State :	:	:		rder marketing area			
and	: Total	: New Orleans-	. ;	Greater	:		
County	:	: Mississippi	:	Louisiana	:	Texas	
			1,000 Pounds				
LOUISIANA-Con.							
E. Baton Rouge	1,754	0		1,754		0	
East Feliciana	1,894	0		1,894		0	
Evangeline	452	0		452		0	
Iberia	1,528	0		1,528		0	
Lafayette	3,230	0		3,230		0	
Lincoln	1,070	0		1,070		0	
Rapides	1,276	0		1,276		0	
Sabine	978	0		978		0	
St. Helena	7,343	2,516		4,827		0	
St. Landry	1,078	0		1,078		0	
St. Martin	424	0		424		0	
St. Tammany	765	765		0		0	
Tangipahoa	24,885	18,666		6,219		0	
Vermillion	442	0		442		0	
Vernon	1,724	0		1,724		0	
Washington	15,509	13,305		2,204		0	
Unspecified 1/	6,610			6,589		0	
	,			,			

State and	· · · · · · · · · · · · · · · · · · ·	Cen. Ark	: New Orleans-	:		: St. Louis	: Oklahoma
County	: Total :		2/: Mississippi	: Texas	: Memphis	: ot. Louis	: Oklahoma : Metropolitan
County	; IOLAI ;	FL. SHILLI	2/: MISSISSIPPI			; -Uzarks	: Metropolitan
ARKANSAS				1,00	0 Pounds		
Total	40,931	27,274	1,392	188	4,328	3,489	4,260
Benton	4,459	758	1,392	108	282	$\frac{3,489}{1,247}$	
Boone	822	522	*	108	171	1,247	2,064
Carroll	2,842	1,760	92	0	325	665	0
Carroll	1,020	806	0	0	214	0	0
Faulkner	3,853	3,617	*	0	236	0	0
raulkilei	3,033	3,017		U	230	0	0
Franklin	2,329	1,790	0	0	0	0	539
Fulton	961	961	0	0	0	*	0
Lawrence	451	451	0	0	0	0	0
Logan	4,123	3,595	0	0	127	0	401
Lonoke	4,036	2,074	450	0	1,512	0	0
Madison	1,062	375	0	23	26	379	260
Marion	357	301	0	0	56	0	0
Prairie	1,005	584	0	*	420	0	0
Searcy	779	331	406	0	42	- 0	0
Sebastian	1,14₹	870	0	0	0	0	278
Van Buren	2,024	1,503	0	0	521	0	0
Washington	2,855	1,251	46	55	19	943	541
White	1,708	1,226	144	0	337	0	0
Yell	485	485	0	0	0	0	0
Unspecified 3	3/ 4,614	4,015	254	2	40	127	176

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Louisiana parishes with less than ten producers delivering milk to handlers regulated under all Federal orders: Allen, Avoyelles, Bossier, Calcasieu, Catahoula, Franklin, Grant, Jackson, Jeff. Davis, LaSalle, Livingston, Morehouse, Ouachita, Pointe Coupee, Richland, Tensas, Union, Webster, W. Baton Rouge, West Carroll and West Feliciana. 2/ The data for these two marketing areas have been combined in order to mask restricted data. 3/ Includes data for Texas and for the following Arkansas counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Baxter, Clark, Clay, Cleburne, Cleveland, Columbia, Craighead, Crawford, Garland, Grant, Greene, Hempstead, Hot Spring, Independence, Izard, Johnson, Miller, Montgomery, Nevada, Newton, Ouachita, Polk, Pope, Pulaski, Randolph, Saline, Scott and Sharp.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: :			Federal mil	k order mark	eting area			
and	: Total :Ce	n. Ark :		:St. Louis	: Oklahoma	:Red River	:	:Lubbock-	: Texas
County		Smith 1/:	Texas	: -Ozarks	: Metrop.	: Valley	: Wichita		: Panhandle
				1,000 Poun					
OKLAHOMA									
Total	74,663	2/	3,288	995	51,499	14,733	840	164	3,144
Adair	1,861	_	*	615	1,246	0	0	0	0
Beaver	1,298		182	0	245	Ō	Ö	Ö	871
Beckham	-1,434		208	Ö	22	1,183	*	*	22
Blaine	699		0	0	699	0	0	0	0
Bryan	451		386	0	32	33	0	0	0
bryan	451		300	O	32	23	U	U	U
Caddo	923		19	0	312	591	0	0	0
Canadian	2,484		0	0	2,484	*	0	0	0
Cherokee	946		0	0	946	0	0	0	0
Cleveland	1,153		0	0	1,153	*	0	0	0
Coal "	354		91	0	67	196	0	Ö	0
0041	334		7.	ŭ	0,	170	o o	· ·	V
Comanche	3,005		258	0	614	2,133	0	0	0
Craig	593		0	0	593	0	0	0	0
Custer	933		31	0	201	701	*	0	0
Delaware	1,293		0	160	1,134	0	0	0	0
Dewey	356		42	0	*	313	*	*	*
Ellis	2,296		206	0	464	0	*	0	1 626
									1,626
Garfield	599		32	0	567	0	0	0	0
Garvin	677		41	0	145	491	0	0	0
Grady	4,009		100	0	1,931	1,978	0	0	0
Harper	619		67	0	114	0	0	0	438
Johnston	999		265	0	281	453	0	0	0
Kay	876		0	Ő	876	0	Ő	0	0
Kingfisher	2,458		0	0	2,458	0	Ö	0	0
Lincoln	5,597		0	0	5,597	0	0	0	0
McClain	4,406		44	0	4,040	323	0	0	0
ricciain	4,400		44	0	4,040	323	0	U	U
Major	1,728		23	0	1,705	0	0	0	0
Mayes	2,725		0	0	2,725	0	0	0	0
Murray	1,240		205	0	537	497	0	0	0
Muskogee	1,215		0	0	1,215	0	0	0	0
Noble	952		0	0	952	0	0	0	0
•	500								
Nowata	539		0	0	539	0	0	0	0
0klahoma	4,219		0	0	4,219	*	0	0	0
0sage	1,035		0	0	1,035	0	0	0	0
Ottawa	783		0	220	562	0	0	0	0
Payne	2,869		0	0	2,869	0	0	0	0
Pontotoc	1, 7 51		273	0	622	856	0	0	0
	2,016		0	0	1,946	71	0	0	0
Pottawatomie	,								
Roger Mills	3,705		346	0	21	2,858	335	134	10
Rogers	1,060		0	0	1,060	0	0	0	0
Seminole	435		0	0	435	*	0	0	0
Stephens	1,002		30	0	215	756	0	0	0
Texas	230		42	0	119	0	0	0	69
Tulsa	1,035		0	0	1,035	0	ő	0	0
Wagoner	675		0	0	675	0	Ö	0	0
Washita	614		0	0	110	504	*	0	0
Unspecified 3			396	0	2,679	796	506	29	108
	nts the produ					790		are included in	

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ The data for these two marketing areas have been combined in order to mask restricted data. 2/ Represents the production of fewer than three producers and/or restricted data. Data are included with Texas in "Unspecified." 3/ Includes data for Texas and for the following Oklahoma counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Alfalfa, Carter, Choctaw, Creek, Grant, Greer, Harmon, Haskell, Jackson, Jefferson, Kiowa, Le Flore, Logan, McCurtain, McIntosh, Okfuskee, Okmulgee, Pawnee, Sequoyah, Tillman, Woods and Woodward.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:		0	Federal milk orde			. m		01.1.1
and County	: Total :	Texas	: Greater	:Cen. Ark :Red :F. Smith 1/: Va		:Lubbock-	: Texas : Panhandle	:Rio Grande	
County	•	rexas	:Louisiana	1,000 Pounds	ııey	:Plainview	: Pannandle	: Valley	: Metrop.
TEXAS				1,000 1001103					
Total	260,705	250,002	600	455	2/	4,073	1,941	3,634	<u>3</u> /
Anderson	996	996	0	0		0	0	0	
Archer	7,158	6,782	0	0		303	73	0	
Atascosa	3,445	3,445	Ö	Ö		0	0	0	
Bexar	4,164	4,164	Ö	0		Ö	Ö	0	
Bowie	230	*	Ö	230		0	Ö	0	
Brazos	1,070	1,070	Ö	0		0	0	ő	
714200	1,070	1,070	v	v		Ü	v	Ü	
Brooks	653	653	0	0		0	0	0	
Brown	2,186	2,186	0	0		0	0	0	
Camp	1,497	1,497	0	0		0	0	0	
Castro	889	0	0	0		889	0	Ō	
Cherokee	3,438	3,438	Ö	0		0	0	Ö	
Clay	2,687	2,536	0	Ö		108	43	0	
	_,	-,	Ü	ū		200		· ·	
Collin	1,264	1,264	0	0		0	0	0	
Colorado	617	617	0	0		ő	0	0	
Comanche	7,965	7,965	0	0		0	0	0	
Cooke	6,546	6,546	0	0		0	0	0	
Dallas	2,282	2,282	0	0		0	0	0	
enton	2,202	2,515	0	0		0	0	0	
Circon	2,515	2,515	U	U		U	U	U	
DeWitt	1,868	1,868	0	0		0	0	0	
Ouval	1,208	1,208	ő	0		0	0	0	
astland	896	896	0	0		0	0	0	
llis	1,515	1,515	0	0		0	0	0	
l Paso			0	0					
	5,106	495				384	593	3,634	
Erath	23,089	23,089	0	0		0	0	0	
Fannin	907	907	0	0		0	0	0	
	1,945		0	0		0			
ayette		1,945					0	0	
ranklin	4,973	4,973	0	0		0	0	0	
Gillespie	951	951	0	0		0	0	0	
Grayson	2,196	2,196	0	0		0	0	0	
Grimes	7,404	7,404	0	0		0	0	. 0	
	762	762	0	0		0	0	0	
Guadalupe	763	763	0	0		0	0	0	
lamilton	2,798	2,798	0	0		0	0	0	
larris	2,098	2,098	0	0		0	0	0	
larrison	1,027	1,027	0	0		. 0	0	0	
lill	2,370	2,370	0	0		0	0	0	
lood	1,365	1,365	0	0		0	0	0	
11-1	/1 //6	/1 ///	_	0		_	_	_	
lopkins	41,662	41,662	0	0		0	0	0	
lunt	1,260	1,260	0	0		0	0	0	
im Wells	2,292	2,292	0	0		0	0	0	
Tohnson	9,568	9,568	0	0		0	0	0	
Carnes	1,149	1,149	0	0		0	0	0	
Cendall	1,764	1,764	0	0		0	0	0	
amar	1,968	1,968	0	0		0	0	0	
avaca	845	845	0	0		0	0	0	
lcLennan	4,217	4,217	0	0		0	0	0	
lontague	1,379	1,340	0	0		22	17	0	
acogdoches	3,708	3,708	0	0		0	0	0	
arker	5,134	5,134	0	0		0	0	0	
Rains	1,459	1,459	0	0		0	0	0	
Randall	1,229	106	0	0		0	1,123	0	
Runnels	1,125	1,125	0	0		0	0	0	
helby	640	640	0	0		0	0	0	
Carrant	4,735	4,735	0	0		0	0	0	
itus	1,164	1,164	Ō	0		0	0	0	

Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ The data for these two marketing areas have been combined in order to mask restricted data. 2/ Represents the production of fewer than three producers and/or restricted data. Data are included with Oklahoma in "Unspecified." 3/ Represents the production of fewer than three producers and/or restricted data. Data are included with Arkansas in "Unspecified."

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	:			Federal milk					
and	: Total :		Greater	:Cen. Ark :I			: Texas	:Rio Grande	
County	<u>: : : : : : : : : : : : : : : : : : : </u>	Texas :I	Louisiana	:F. Smith 1/:		:Plainview	: Panhandle	: Valley	: Metrop.
EXAS-Con.				1,000 Pounds	5				
om Green	1 71 /	1,714	0	0		0	0	0	
ravis	1,714 1,793	1,714	0	0		0	0	0	
pshur	5,121	5,121	0	0		0	0	0	
an Zandt	1,425	1,425	0	0		0	0		
			0	0		0	0	0	
ashington	2,284	2,284	U	U		U	U	0	
illiamson	912	912	0	0		0	0	0	
ilson	3,201	3,201	0	0		0	0	0	
ise	12,321	12,321	0	0		0	0	0	
ood	5,945	5,945	0	0		0	0	0	
nspecified	<u>2</u> / 28,611	25,327	600	225		2,368	92	0	
State and	: :	Inland	:	Oregon-		Great :		:	Black
County	: Total :	Empire	:	Washington		Basin :	Colorado	<u>:</u>	Hills
ONTE ANTA				<u>1</u>	,000 Pour	nds			
ONTANA	1 517	1 513							
Total	1,517	1,517							
ake	706	706							
nspecified	<u>3</u> / 811	811							
DAHO									
Total	28,013	2,864		3,867	1	5,098	6,184		
.da	2,104	*		157	_	35	1,911		
ear Lake	853	0		0		853	0		
ingham	1,565	0		0		1,565	0		
onner	1,269	1,269		0		0	0		
oundary	625	625		0		0	Ö		
anyon	3,010	*		1,172		37	1,801		
	5,020			2,275			1,001		
aribou	789	0		0		789	0		
assia	1,695	0		0		1,695	*		
ranklin	2,787	0		0		2,760	27		
em	1,248	0		971		0	277		
daho	296	296		0		Ö	0		
efferson	897	0		Ö		897	Ö		
inidoka	1,274	0		0		1,274	0		
ayette	1,497	*		752		11	735		
win Falls	1,792	0		, 32		1,792	0		
		*					*		
ashington nspecified	782 4/ 5,530	675		782 33		0 3,390	1,432		
	_								
YOMING Total	1 /07					913	50/		
	1,497					913 51	<u>584</u> 50		<u>5</u> /
remont	101								_
inta	465					404	62		
nspecified	6/ 931					458	472		

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." $\underline{1}/$ The data for these two marketing areas have been combined in order to mask restricted data. 2/ Includes data for Oklahoma and for the following Texas counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Andrews, Angelina, Austin, Bailey, Bandera, Bastrop, Bee, Bell, Blanco, Bosque, Brazoria, Burleson, Callahan, Cameron, Cochran, Coleman, Comal, Coryell, Deaf Smith, Delta, Falls, Fisher, Floyd, Fort Bend, Frio, Gaines, Galveston, Gonzales, Gregg, Hale, Haskell, Hays, Henderson, Hidalgo, Houston, Howard, Jack, Jackson, Jasper, Jim Hogg, Kaufman, Kenedy, Kerr, Lamb, Lampasas, LaSalle, Lee, Leon, Liberty, Limestone, Lipscomb, Lubbock, McCulloch, Madison, Medina, Midland, Milam, Mills, Montgomery, Navarro, Newton, Nolan, Nueces, Palo Pinto, Panola, Parmer, Polk, Red River, Reeves, Robertson, Rusk, San Jacinto, Scurry, Shackelford, Smith, Somervell, Starr, Swisher, Taylor, Terry, Victoria, Walker, Waller, Wharton, Wheeler, Wichita, Wilbarger, Young and Zavala. 3/ Includes the following Montana counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Flathead and Ravalli. 4/ Includes data for Oregon and for the following Idaho counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adams, Bannock, Benewah, Bonneville, Fremont, Gooding, Jerome, Kootenai, Latah, Lincoln, Madison and Owyhee. 5/ Represents the production of fewer than three producers and/or restricted data. Data are included with South Dakota in "Unspecified." 6/ Includes the following Wyoming counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Crook, Goshen, Laramie, Lincoln and Platte.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

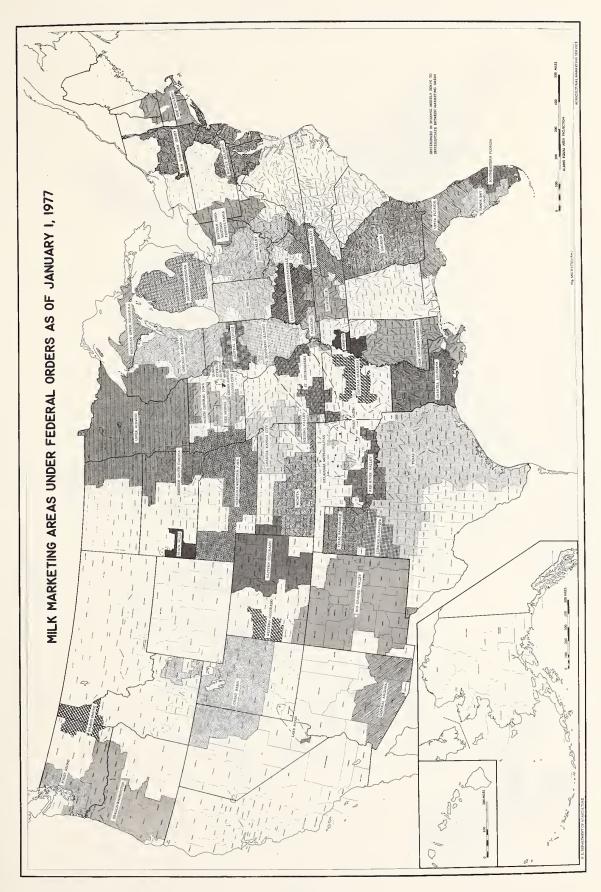
State				Federal	milk order	marketing a	rea			
		Eastern :	Western	:Rio Grande		:Lubbock-	:	: Central	: Great	: Lake
County		: Colorado :				:Plainview	: Texas	: Arizona	: Basin	: Mead
				1,000 F						
COLORADO										
Total	57,360	51,664	4,634	1,062						
Adams	3,141	3,141	0	0						
Boulder	2,477	2,477	0	0						
Delta	2,179	95	2,083	*						
Elbert	1,026	1,026	0	0						
El Paso	2,656	2,656	0	0						
			_							
Fremont	1,572	1,572	0	0						
Larimer	5,888	5,888	0	0						
Logan	602	602	0	0						
Mesa	2,456	974	1,331	151						
Montrose	1,300	244	960	96						
Morgan	3,145	3,145	0	0						
Morgan Pueblo	1,339	1,339	0	0						
Weld	20,343	20,343	0	0						
Yuma	1,753	1,753	0	0						
Unspecified 1/		6,409	259	814						
• <u>=</u> ,	.,	0,.00								
NEW MEXICO										
Total	29,975			23,913	2,037	2,135	1,889			
Bernalillo	5,395			5,395	0	0	0			
Chaves	2,596			2,596	*	*	*			
Dona Ana	6,698			4,681	1,232	404	380			
Roosevelt	5,190			4,079	238	829	44			
Valencia	2,740			2,740	0	0	0			
Unspecified 2/	7,356			4,422	567	902	1,465			
A DEGONA										
ARIZONA	60 160			/ 710				(1 750		
Total	69,462			4,712				64,750		
Maricopa	61,090			4,005 706				57,084		
Unspecified 3/	8,372			700				7,666		
UTAH										
Total	50,624	5,578							42,490	2,556
Beaver	1,316	0							0	1,316
Box Elder	5,107	139							4,967	0
Cache	9,457	161							9,296	ő
Davis	1,270	47							1,223	Ö
Duchesne	2,249	2,249							*	0
Emery	492	0							492	0
Morgan	756	*							756	0
Salt Lake	2,451	0							2,451	0
Sanpete	4,674	1,851							2,823	0
Sevier	1,475	238							1,237	0
Summit	2,487	*							2,487	0
Heat	7 /70	0							7 (70	
Utah	7,470	0							7,470	0
Wasatch	1,902	0							1,902	0
Washington Weber	863	859							5 480	863
	6,347 2,306	33							5,489	0 377
Unspecified 4/	2,306	33							1,896	3//
NEVADA										
Total	8,048								<u>5</u> /	8,048
Clark	6,690								Ξ'	6,690
Unspecified 6/										1,357
		maderat dans	£ £ +1		. 1	Vor restric	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Data are i	1 . 1 . 1	

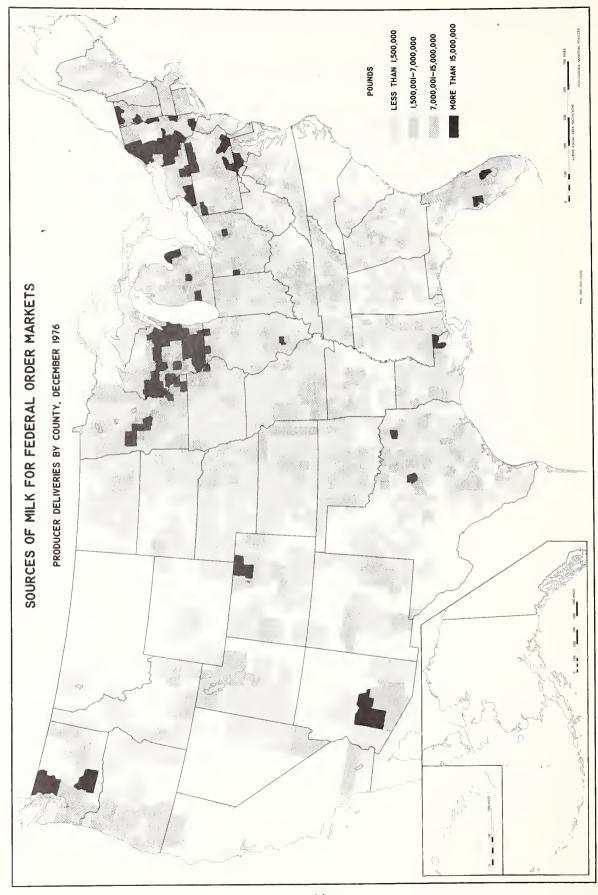
*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Colorado counties with less than ten producers delivering milk to handlers under all Federal orders: Alamosa, Arapahoe, Bent, Chaffee, Conejos, Crowley, Custer, Douglas, Eagle, Garfield, Huerfano, Jefferson, Kit Carson, La Plata, Las Animas, Moffat, Montezuma, Otero, Phillips, Rio Blanco, Rio Grande, Saguache and Washington. 2/ Includes the following New Mexico counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Curry, De Baca, Eddy, Lea, Quay, San Juan, Sierra, Socorro, Torrance and Union. 3/ Includes the following Arizona counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Cochise, Graham, Greenlee, Pima, Pinal, Yavapai and Yuma. 4/ Includes the following Utah counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Carfield, Iron, Juab, Millard, Piute and Tooele. 5/ Represents the production of fewer than three producers and/or restricted data. Data are included with Oregon in "Unspecified." 6/ Includes Lincoln County, Nevada which had less than ten producers delivering milk to handlers regulated under all Federal orders.

Table 4.--Sources of milk for Federal milk order marketing areas: Producer deliveries, by State and county, Dec. 1976

State	: _ :			nilk order marke					
and	: Total :		: Inland	: Oregon-	: Eastern	:	Great	:	Central
County	: :	Sound	: Empire	: Washington	: Colorado	:	Basin	:	Arizona
			1,000 P	ounds					
ASHINGTON				0.00					
Total	184,000	129,957	16,632	37,411					
Benton	1,158	0	0	1,158					
Clallam	1,242	1,242	0	0					
Clark	9,303	0	0	9,303					
Cowlitz	2,083	*	0	2,083					
Grant	4,500	262	3,671	567					
Grays Harbor	7,639	6,833	0	805					
sland	1,915	1,915	0	0					
King	15,602	15,602	0	*					
Kittitas ,	820	820	0	0					
Clickitat	868	0	0	868					
Lewis	8,312	6,178	0	2,135					
Pacific	1,603	1,603	Ö	*					
Pierce	12,266	12,090	0	176					
Skagit	18,145	18,145	0	0					
Snohomish	19,020	19,020	0	0					
Spokane	4,462	0	4,462	0					
tevens	3,887	0	3,387	0					
humatan	7 551	4,915	0	2 626					
hurston	7,551			2,636					
Jahkiakum	2,417	0	0	2,417					
Whatcom	40,273	40,273	0	0					
Yakima	15,722	0	1,997	13,725					
Inspecified $1/$	5,212	1,059	2,615	1,538					
OREGON									
Total	64,086		2/	63,399	422		265		
Baker	637			637	0		0		
Benton	1,620			1,620	0		0		
Clackamas	2,312			2,312	0		0		
Columbia	1,294			1,294	0		0		
Coos	2,121			2,121	0		0		
Deschutes	1,045			1,045	0		0		
Jackson	2,740			2,740	0		0		
Josephine	3,427			3,427	0		0		
					0				
Clamath	2,330			2,330	_		0		
Lane	2,817			2,817	0		0		
inn	4,586			4,586	0		0		
ſalheur	1,210			771	422		16		
Marion	8,396			8,396	0		0		
Multnomah	1,024			1,024	0		0		
Polk	2,586			2,586	0		0		
[illamook	12,216			12,216	0		0		
Vashington	6,495				0		0		
amhill	4,027			6,495	0		0		
Inspecified 3/	3,203			4,027 2,954	0		249		
	3,203			2,554	· ·				
CALIFORNIA	F 0-7			1 500					
Total	5,817			1,522					4,294
Inspecified 4/	5,817			1,522					4,294

*Represents the production of fewer than three producers and/or restricted data. Data are included in "Unspecified." 1/ Includes the following Washington counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Adams, Franklin, Jefferson, Lincoln, Mason, Pend Oreille, Walla Walla and Whitman. 2/ Represents the production of fewer than three producers and/or restricted data. Data are included with Idaho in "Unspecified." 3/ Includes data for Nevada and for the following Oregon counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Clatsop, Crook, Curry, Douglas, Hood River, Lincoln, Morrow, Umatilla, Union and Wasco. 4/ Includes the following California counties with less than ten producers delivering milk to handlers regulated under all Federal orders: Imperial, Riverside and Siskiyou.





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